

RECORD OF PROCEEDINGS
OF THE

BOARD OF TRUSTEES
OF THE

OHIO STATE UNIVERSITY

COLUMBUS

July 1, 1948 to June 30, 1949

THE OHIO STATE UNIVERSITY

HOWARD L. BEVIS, *President*

BOARD OF TRUSTEES

	Original Appointment Effective	Term Expires
JAMES F. LINCOLN, Cleveland.....	Mar. 3, 1943	May 13, 1949
WARNER M. POMERENE, Coshocton.....	May 28, 1943	May 13, 1950
DONALD C. POWER, Columbus.....	May 14, 1944	May 13, 1951
CARLTON S. DARGUSCH, Columbus.....	May 14, 1938	May 13, 1952
LOCKWOOD THOMPSON, Cleveland.....	May 13, 1946	May 13, 1953
CHARLES F. KETTERING, Dayton.....	Feb. 6, 1941	May 13, 1954
HERBERT S. ATKINSON, Columbus.....	Mar. 17, 1925	Dec. 6, 1948
JOHN W. BRICKER, Columbus.....	Dec. 6, 1948	May 13, 1955

OFFICERS

JAMES F. LINCOLN, *Chairman*

WARNER M. POMERENE, *Vice-Chairman*

CARL E. STEEB, *Secretary*

HUGH E. NESBITT, *Treasurer*

Charles F. Kettering also served as Trustee from March 21, 1917 to May 13, 1923.

Lockwood Thompson also served as Trustee from January 27, 1938 to March 2, 1943.

Proceedings of the Board of Trustees The Ohio State University

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND FIFTEENTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, July 12, 1948.

The Board of Trustees met at the University at 9:30 A. M., pursuant to adjournment.

Present: H. S. Atkinson, General Carlton S. Dargusch, Donald C. Power and Lockwood Thompson.

Due to the absence of the Chairman and Vice-Chairman, Mr. H. S. Atkinson was selected as Acting Chairman for the meeting.

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The minutes of the last meeting were approved.

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President Bevis presented the following statement:

It is with deep regret that I present herewith the resignation of Dr. Harvey H. Davis as Vice-President of the University. His service in this capacity has been so large a part of my administration that when I think of my own service I shall always think of his.

Dr. Davis has, in effect, created a new function in the management of our faculty and curricular problems. With courage, tact, vision and judgment, he has interpreted the Board and the Administration to the Faculty, and in turn the Faculty to the Board and the Administration. His capacity for detail has been infinite; his broadmindedness and fairness have been universally appreciated across the campus.

July 10, 1948

President Howard L. Bevis
Administration building
The Ohio State University
Campus

Dear President Bevis:

Please accept this letter as my formal resignation effective September 15, 1948.

I trust that I have already made clear the fact that this resignation is not due to any discontent with my position here but to accept an attractive offer from the State University of Iowa.

It is manifestly impossible to put into a short letter all my feelings concerning my work here, but I wish at least to express to you, to the Board of Trustees, and to my close associates in the administration my deep appreciation for the

privilege of working with you and them during these years of war and post-war stress.

Sincerely,
(Signed) HARVEY H. DAVIS
Vice-President

Mr. Power moved that the resignation of Vice-President Harvey H. Davis be accepted with regret and that the President be requested to express to Mr. Davis the appreciation of the Board of Trustees for the splendid service which he has rendered. This motion was seconded by General Dargusch and upon roll call was unanimously approved.

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The President now presented the following statement and recommendation:

The resignation of Dr. Davis creates the necessity of filling his position which is one of the most important in the University service. While in one sense it is an appointment almost personal to the President, in another and larger sense it involves the Faculty in its relations to the President and to the Board.

Satisfactory administration of the position requires at once initiative and judgment, firmness and tact, imagination and capacity for detail, fairness and the capacity to discriminate. It bespeaks a high degree of confidence on the part of the Faculty and an ability to interpret the Administration to the Faculty and vice versa.

I have made considerable inquiry among leaders of the Faculty in representative areas, and the consensus of opinion is overwhelmingly in favor of Dean Harlan Hatcher. This is gratifying to me for he is unquestionably my own choice.

He is thoroughly known to us as student, professor and dean. His *Who's Who* record gives the salient facts of his life. What *Who's Who* does not tell in full is his fine ability as a public speaker, his wide distinction as a scholar, and particularly his unusual capacity as an administrator. This last has been put to severe test in the administration of our largest college in the stressful days of the post-war period.

He believes in our democratic kind of education. He understands it and foresees its future. This belief and understanding have kept him in our service despite attractive offers from other campuses.

I recommend the appointment of Harlan H. Hatcher as Vice-President of The Ohio State University at the salary of \$11,256, effective September 16, 1948.

Upon motion of Mr. Power, seconded by Mr. Thompson, the above recommendation of the President was approved by unanimous vote.

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President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Mary K. McElfresh	Home Dem. Agent, Logan County	June 30, 1948	\$ 2,400.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Helen K. Cummins	Stenographer	July 31, 1948	2,316.00
<i>School of Home Economics</i>			
Eva Donelson Wilson	Professor	May 31, 1948	2,556.00
Imogene S. Lieser	Stenographer	June 18, 1948	1,800.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Mary L. Cowin	Stenographer (Resigning to take non-Civil Service position in Department of Mathematics)	June 30, 1948	2,136.00
Susan S. McAllister	Stenographer	June 18, 1948	1,800.00
Coralie Dietch	Clerk	July 6, 1948	1,800.00
Mary M. Rhinehart	Receptionist	June 30, 1948	1,836.00
Jo Ann Bundy	Stenographer	July 31, 1948	1,896.00
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
Herbert S. Parnes	Instructor	Su. only	1,036.00
<i>College of Education</i>			
<i>Administration</i>			
Mary Elizabeth Bell	Stenographer	June 7, 1948	1,800.00
Rosemary Sharp	Stenographer (part time)	June 30, 1948	780.00
<i>College of Engineering</i>			
<i>Aeronautical Engineering</i>			
Thomas L. Kennedy	Laboratory Technician	June 30, 1948	501.00
<i>Industrial Engineering</i>			
Gerald W. Hogan	Student Assistant	June 30, 1948	240.00
Donald H. Williams	Student Assistant	June 30, 1948	120.00
<i>Mechanical Engineering</i>			
Merrill F. Yale	Student Assistant	May 31, 1948	306.00
Richard F. Ramey	Machinist	Aug. 5, 1948	3,216.00
<i>Photography</i>			
Charlene Rolsten	Stenographer	June 30, 1948	1,896.00
<i>College of Medicine</i>			
<i>Medicine</i>			
Don R. Snider, Jr.	Technical Assistant	May 31, 1948	135.00
<i>Pathology</i>			
Russell V. Milliser	Assistant Professor	June 30, 1948	4,500.00
Lois Crittenden	Technical Assistant	June 30, 1948	2,520.00
<i>Physiology</i>			
Louise Breedon	Research Assistant	June 30, 1948	2,148.00
June Yeater	Technical Assistant	June 30, 1948	1,920.00
<i>Starling-Loving Hospital</i>			
<i>Administration</i>			
Rachel E. Creamer	Personnel Clerk	June 30, 1948	2,268.00
<i>Housekeeping—Rotary 13727</i>			
Robert Aaron	Janitor	June 10, 1948	1,896.00

<i>Neurology—Rotary 13727</i>			
Virginia Kavanaugh	Technician	June 23, 1948	2,340.00
<i>Nursing Care—Rotary 13727</i>			
Betty R. Gray	General Duty Nurse	June 15, 1948	380.00
<i>Operating Room—Rotary 13727</i>			
Marie B. Schaefer	General Duty Nurse	June 6, 1948	2,280.00
<i>Radiology—Rotary 13727</i>			
Shirlee Mae Kallenbach	Clerk	June 30, 1948	1,836.00
<i>St. Francis Hospital</i>			
James C. Tanner	Sr. Interne, Surgery	June 16, 1948	300.00
<i>College of Pharmacy</i>			
Melvin A. Chambers	Graduate Assistant	June 30, 1948	828.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Pathology</i>			
Richard D. Shilliday	Student Assistant	May 31, 1948	150.00
Melvin Doerr	Student Assistant	June 15, 1948	450.00
<i>University Division</i>			
<i>Naval Science</i>			
Janis Fish Spangler	Stenographer	June 19, 1948	2,268.00
<i>Physical Education for Men</i>			
Rosemary Baker	Stenographer	Sept. 30, 1948	1,944.00
<i>Administrative Division</i>			
<i>Registrar's Office</i>			
Anna Jane Cheek	Assistant to Registrar	July 17, 1948	1,836.00
Cornelia Lewis	Assistant to Registrar	June 30, 1948	1,836.00
Patricia Patrick	Assistant to Registrar	July 10, 1948	1,836.00
Marjorie Marie Vietor	Assistant to Registrar	July 15, 1948	1,836.00
<i>Entrance Board</i>			
Janice W. Moscoe	Clerk	June 30, 1948	2,136.00
<i>Dean of Women's Office</i>			
Marion Spring	Stenographer (part time)	May 31, 1948	780.00
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Zoology and Entomology</i>			
Laurence F. Bewick	Research Fellow Project 5	May 1, 1948	990.00
<i>Chemistry</i>			
J. F. Haskins	Supervisor (257)	Apr. 1, 1948	1,200.00
Paul Trott	Research Assistant (291)	June 16, 1948	1,149.03
John B. Fishel	Research Assistant (257)	Apr. 1, 1948	1,320.00
Percy McWain	Research Assistant (313)	June 1, 1948	2,800.00
Janice S. Fishel	Secretary (257)	Apr. 1, 1948	860.00
<i>Physics and Astronomy</i>			
Chester A. Williams	Technical Assistant (253)	May 1, 1948	370.97
<i>Electrical Engineering</i>			
Robert B. Jacques	Research Associate (326)	Mar. 31, 1948	770.16
Morris Robison	Research Associate (326)	Mar. 31, 1948	1,250.00
Morris Robison	Research Associate (302)	May 31, 1948	2,812.50
Charles W. Chandler	Research Associate (301)	May 31, 1948	1,100.00
Jo Ann McGary	Research Associate (271)	Dec. 31, 1947	2,500.00
William McDorman	Research Associate (301)	May 31, 1948	2,750.00
Marian L. Blake	Editorial Assistant (301)	June 15, 1948	1,627.59
<i>Physiology</i>			
Henry Mellette	Research Assistant (293)	May 1, 1948	660.00
<i>Occupational Opportunities Service</i>			
Marilyn M. Haayen	Librarian-Editor	June 18, 1948	2,200.00
Jule Hofstetter	Vocational Counselor	June 30, 1948	3,204.00
Charles N. Leef	Vocational Counselor	June 30, 1948	3,204.00

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<i>Stores and Receiving</i>			
Erma Lillich	Clerk	June 26, 1948	1,740.00
<i>Telephone Exchange</i>			
Thelma Wingate	Telephone Operator	June 5, 1948	1,740.00
<i>Physical Plant</i>			
<i>Roads and Grounds</i>			
Curtis George Linscott	Laborer	June 18, 1948	2,136.00
Eugene G. McClary	Laborer	June 30, 1948	2,172.00
<i>Janitor Service</i>			
Walter R. Harris	Janitor	June 30, 1948	2,076.00
Charles P. Louthan	Janitor	June 14, 1948	2,076.00
William H. Williams	Janitor	June 11, 1948	2,112.00
<i>Student Financial Aids—Rotary 12756</i>			
Laura L. Russell	Stenographer	Apr. 19, 1948	1,800.00
<i>Athletics</i>			
Charles W. Harley	Honorarium	Feb. 29, 1948	600.00
<i>Baker Hall—Dormitory and Dining Halls</i>			
Ben Carr	Cook's Assistant	June 30, 1948	1,956.00
<i>Pomerene Refectory—Rotary 8228</i>			
Dorothy Brown Stevens	Assistant	June 30, 1948	1,776.00
<i>River Road Cafeteria—Rotary 8241</i>			
Theodore Calvary	Cook	June 18, 1948	2,520.00
Dewey Carson	Cook	June 12, 1948	2,520.00
<i>River Road Housing—Rotary 8239</i>			
Ruth M. Wolford	Maid	June 23, 1948	1,428.00
<i>Stadium Dormitories—Rotary 8244</i>			
Ida Carson	Maid	June 24, 1948	1,344.00
Almeatie Featherstone	Maid	June 24, 1948	1,464.00
Odessa Tanner	Maid	June 24, 1948	1,344.00
Lilly Mae Stevenson	Maid	June 24, 1948	1,344.00
Harold J. Gonya	Assistant	June 15, 1948	180.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Ruth A. Murphy	Home Dem. Agent, Vinton County (Instructor)	July 1, 1948		2,604.00
Joan McCarty	Home Dem. Agent, Hardin County (Instructor)	July 1, 1948		2,604.00
Mary Jean Wylie	Home Dem. Agent, Auglaize County (Instructor)	Aug. 1, 1948		2,604.00
Wanda Montgomery	Home Dem. Agent, Crawford County (Instructor)	Aug. 1, 1948		2,808.00
Robert E. Blackmore	Associate County Ex- tension Agent, Allen County (Instructor)	July 1, 1948		3,204.00
Charles J. Coyle	Associate County Ex- tension Agent, Lawrence County (Instructor)	July 1, 1948		3,204.00

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Robert R. Glass	Assoc. County Extension Agent, Washington County, (Instructor)	July 1, 1948		3,204.00
John K. Wells	Assoc. County Extension Agent, Huron County (Instructor)	July 1, 1948		3,600.00
George R. Wilson	Assoc. County Extension Agent, Butler County (Instructor)	July 1, 1948		3,204.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Beulah Miller	Stenographer	June 28, 1948		1,416.00-1,800.00
<i>Animal Husbandry</i>				
Raymond W. Pifer	Professor	Oct. 1, 1948	Au.Wi.Sp.	6,504.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Marie Anna Roth	Stenographer	June 18, 1948		1,416.00-1,800.00
Barbara Rudd	Stenographer	June 23, 1948		1,416.00-1,800.00
Phyllis Ann McDaniel	Clerk	July 1, 1948		1,368.00-1,740.00
<i>Physics and Astronomy</i>				
Roger Buehler	Technical Assistant	June 14, 1948		2,520.00
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Nancy Downing	Stenographer	June 16, 1948		1,416.00-1,800.00
Beverly Dring	Clerk	June 15, 1948		1,368.00-1,740.00
Laverna Eddinger	Stenographer	July 1, 1948		792.00-1,002.00
Betty McCracken	Stenographer	July 1, 1948		1,920.00-2,400.00
<i>Economics</i>				
Catherine Wehr	Assistant	July 1, 1948	Su.	226.00 period
Edwin Overman	Assistant	July 1, 1948	Su.	450.00 period
Samuel C. Kelley	Assistant	July 1, 1948	Su.	270.00 period
William I. Johnston	Graduate Assistant	July 1, 1948	Su.	270.00 period
Robert S. Jenkins	Graduate Assistant	July 1, 1948	Su.	150.00 period
Paul A. Burson	Student Assistant	July 1, 1948	Su.	105.00 period
Robert E. Dennard	Student Assistant	July 1, 1948	Su.	200.00 period
<i>School of Social Administration</i>				
H. Farrand Livingston	Associate Professor (part time)	July 1, 1948	1st term Summer	400.00 period
<i>Sociology</i>				
Joan Schmutzler	Student Assistant	July 1, 1948	Su.	102.00 period
<i>College of Education</i>				
<i>Administration</i>				
Miland H. Snyder	Stenographer	July 1, 1948		1,416.00-1,800.00
Connie Lou Todd	Clerk	July 1, 1948		1,368.00-1,740.00
<i>Education</i>				
William B. Logan	Instructor and Teacher-Trainer	June 16 to June 30, 1948		233.33 period
(Salary to be paid from Smith-Hughes Fund—Trades and Industries Rotary 12718)				
<i>University School</i>				
Mary Roberta Law	Assistant	July 1, 1948	1st term Summer	200.00 period
<i>College of Engineering</i>				
<i>Administration</i>				
Edith J. Johnson	Clerk	June 21, 1948		1,416.00-1,800.00

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<i>Aeronautical Engineering</i>				
Richard Boerem	Laboratory Technician	July 1 to Sept. 30, 1948		333.00 period
Paul D. Byers	Laboratory Technician	July 1 to Sept. 30, 1948		501.00 period
Arthur P. Rohr	Laboratory Technician	July 1 to Sept. 30, 1948		300.00 period
<i>Civil Engineering</i>				
Paul F. Graham	Assistant	Oct. 1, 1948	2nd term Summer	250.00 period
<i>Engineering Drawing</i>				
Paul W. Rowe	Instructor (part time)	July 1, 1948	Su.	400.00 period
<i>Industrial Engineering</i>				
Joseph S. DeHays	Student Assistant	July 1, 1948	Su.	150.00 period
<i>Welding Engineering</i>				
Robert J. Krieger	Instructor	Aug. 1, 1948	2nd term Summer	300.00 period
<i>College of Law</i>				
Marilyn Ellen Jenkins	Clerk	June 16, 1948		1,368.00-1,740.00
Nancella Jones	Stenographer (part time)	June 14, 1948		708.00- 900.00
<i>College of Pharmacy</i>				
June Dunavent	Stenographer (part time)	July 1, 1948	4%	1,356.00- 900.00
<i>College of Veterinary Medicine</i>				
<i>Veterinary Pathology</i>				
Loren Don Kintner	Student Assistant	June 1 to June 30, 1948		50.00 period
Betty Lou Evans	Stenographer	June 12, 1948		1,416.00-1,800.00
<i>Graduate School</i>				
Mary Carol Myers	Stenographer	June 16, 1948		1,416.00-1,800.00
<i>University Division</i>				
<i>Broadcasting Station</i>				
Lawrence Allen Meeks	Control Operator (part time)	July 1, 1948		960.00
<i>Military Science</i>				
Robert B. Franklin	Associate Professor	July 1, 1948		240.00
<i>Naval Science</i>				
Hartsel Dale Allen	Assistant Professor	July 1, 1948		No salary
<i>Administrative Division</i>				
<i>Business Office</i>				
Mary Ann Ball	Clerk	July 1, 1948		1,416.00-1,800.00
Margaret J. Schilling	Stenographer	June 22, 1948		1,416.00-1,800.00
Marian Theis	Stenographer	May 21, 1948		1,416.00-1,800.00
Jessie M. Zimmerman	(Transferred from Department of Pathology)			
	Clerk	July 1, 1948		1,416.00-1,800.00
<i>Registrar's Office</i>				
Alice E. Marson	Assistant to Registrar	July 1, 1948		1,368.00-1,740.00
Virginia A. McArdle	Assistant to Registrar	July 1, 1948		1,368.00-1,740.00
Martha L. Robinson	Assistant to Registrar	July 1, 1948		1,368.00-1,740.00
Dorothy J. Rosser	Assistant to Registrar	July 1, 1948		1,368.00-1,740.00
<i>Entrance Board</i>				
Rachel Buchanan	Assistant	June 19 through June 30, 1948		58.00 period
Rachel Buchanan	Assistant	July 1 to Sept. 15, 1948		362.50 period
<i>Dean of Men</i>				
Byron L. Burnett, Jr.	Assistant Dean of Men	July 1, 1948		2,700.00
Almond E. Hittopole	Director Men's Housing and Assistant Dean of Men	Aug. 1, 1948		3,720.00
<i>Dean of Women</i>				
Wilma D. Beck	Clerk	July 1, 1948		1,668.00-2,100.00

General Division

Research Foundation—Rotary 11325

Chemistry

		Project		
Harold Shechter	Supervisor	(336)	Apr. 1 to Oct. 4, 1948	153.23 period
A. B. Garrett	Supervisor	(267)	June 15, 1948 to June 14, 1949	1,200.00 period
Tan Tzi-Lieh	Research Associate	(278)	Jan. 1 to Sept. 30, 1948	2,700.00 period
Arnold Daulton	Research Assistant	(336)	Apr. 1 to Oct. 4, 1948	1,225.81 period
Dwight A. Hutchison	Research Assistant	(282)	May 1 to May 31, 1948	200.00 period
John Heiks	Research Assistant	(267)	June 15 to Sept. 14, 1948	300.00 period
Oscar Gonzales	Research Fellow	(282)	Oct. 1, 1948 to Mar. 31, 1949	780.00 period
Herbert N. Hersh	Research Fellow	(283)	Oct. 1, 1948 to Apr. 30, 1949	910.00 period
George W. Ziegler, Jr.	Research Fellow (part time)	(280)	Oct. 1, 1948 to Apr. 30, 1949	910.00 period
Robert E. Barrett	Research Fellow	(337)	June 14, 1948 to June 13, 1949	1,500.00 period

Physics

Chester A. Williams	Technical Assistant	(275)	May 1, 1948 to Jan. 31, 1949	2,250.00 period
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Chemical Engineering

Richard Harshman	Research Assistant (part time)	(116)	July 1, 1948 to June 30, 1949	1,200.00
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Physiology

Fred A. Hitchcock	Supervisor	(248)	Nov. 1, 1947 to Oct. 31, 1948	1,380.00 period
Theodore Wang	Consultant	(293)	July 1, 1948 to Mar. 31, 1949	No salary
Carl H. Swanson	Research Assistant	(248)	Feb. 1 to Oct. 31, 1948	900.00 period
Madelene Fusco	Research Assistant	(248)	Nov. 1, 1947 to Oct. 31, 1948	1,800.00 period
Floyd M. Beman	Research Assistant	(248)	Nov. 1, 1947 to Oct. 31, 1948	1,200.00 period

Laboratory Supply Store

Robert S. Young	Technician's Helper		July 2, 1948	1,368.00-1,740.00
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Occupational Opportunities Service

Rosemary Bitzer	Student Assistant		July 1 to Sept. 30, 1948	174.00 period
Mary Eliz. Hamner	Student Assistant		July 1, 1948	696.00
Margaret B. Janson	Student Assistant		July 1 to Sept. 30, 1948	174.00 period

Telephone Exchange

Phyllis Carleton	Telephone Operator		June 17, 1948	1,368.00-1,740.00
Louise E. Daum	Telephone Operator		June 28, 1948	1,368.00-1,740.00

Physical Plant

Steamfitters and Plumbers

Karl E. Hooper	Plumber's Helper		June 16, 1948	2,124.00-2,640.00
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Police and Watchmen

Edward Lee Hill	Night Watchman		July 1, 1948 (2%)	1,644.00-2,232.00
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Roads and Grounds

Leo Harry Brown	Laborer		July 1 to Dec. 31, 1948	1,692.00-2,136.00
			Mar. 1 to June 30, 1949	

Janitor Service

Dewey C. Carson	Janitor		June 18, 1948	1,644.00-2,076.00
Sherman A. Day	Janitor		June 18, 1948	1,644.00-2,076.00
Bartlett H. Romaine	Janitor		June 16, 1948 (10%)	984.00-2,076.00
Cecil E. Wallace	Janitor		June 21, 1948	1,644.00-2,076.00

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University Architect's Office

Lam Woo	Architectural Draftsman	July 1, 1948	3,540.00-4,200.00
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University Bookstore—Rotary 15951

Barbara Latimer	Clerk	June 14, 1948	1,368.00-1,740.00
Charlotte Ann Duffey	Clerk	June 14, 1948	1,368.00-1,740.00

Laboratory Supply Store—Rotary 15991

Floyd A. Lee	Laborer	June 14, 1949	4% 1,608.00-2,088.00
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Fairgrounds Trailer Camp—Rotary 8210

Paul J. Pritchard	Manager	June 15 to June 30, 1948	40.00 period
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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Frederick T. Grimm	Associate County Extension Agent, Wyandot County (Instructor)	County Agr. Agent Ottawa County (Instructor)	July 1, 1948
<i>College of Arts and Sciences</i>			
<i>Bacteriology</i>			
Jorgen M. Birkeland	Professor	Professor and Chairman	July 1, 1948
<i>Classical Languages</i>			
Eileen R. Jones	Assistant Instructor (part time)	Instructor (part time)	Apr. 1, 1948
<i>College of Engineering</i>			
<i>Aeronautical Engineering</i>			
Frank M. Mallett	Research Associate	Research Associate and Instructor	July 1, 1948
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Chemistry</i>			
H. G. Hammon, Jr.	Research Assistant	Research Fellow	Jan. 1, 1948
<i>Physical Plant</i>			
<i>Light, Heat and Power</i>			
Henry Floyd Ruetsch	Fireman's Helper	Fireman	July 1, 1948
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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
Frederick T. Grimm	County Agr. Agent, Ottawa County (Instructor)	July 1, 1948	3,204.00	3,804.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Winifred Johnson	Stenographer	Aug. 1, 1948	1,800.00	1,860.00
<i>Bacteriology</i>				
Jorgen M. Birkeland	Professor and Chairman	July 1, 1948	6,000.00	6,900.00
<i>Chemistry</i>				
Henry E. Wirth	Associate Professor	July 1 to Sept. 30, 1948	1,875.00 period	2,775.00 period
Charles E. Simpson	Technical Assistant	July 1, 1948	2,820.00	3,420.00

*College of Commerce and Administration**Economics*

William R. Bigler	Lecturer	Su.	750.00 period	900.00 period
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*College of Education**Administration*

Doris Ballmer	Typist	July 1, 1948	1,740.00	1,800.00
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*College of Engineering**Aeronautical Engineering*

Frank M. Mallett	Research Associate and Instructor	July 1 to Sept. 30, 1948	702.00 period	1,344.00 period
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Chemical Engineering

James R. Withrow	Professor	Su.	2,140.00 period	2,740.00 period
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*College of Medicine**Physiology*

Fred A. Hitchcock	Professor	Su.	1,800.00 period	1,900.00 period
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*Starling-Loving Hospital**Administration*

Naomi V. Stryker	Clerk	Aug. 1, 1948	1,740.00	1,800.00
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Medical Records

Inez C. Cochran	Clerk	Aug. 1, 1948	1,740.00	1,800.00
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Teaching

Donna Jean Bloom	Stenographer	Aug. 1, 1948	1,800.00	1,860.00
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*University Division**School of Aviation*

Carroll J. Peirce	Director	July 1 to Sept. 30, 1948	1,725.00 period	2,367.00 period
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*Administrative Division**Registrar's Office*

Adda M. Ackerman	Assistant to Registrar	July 1, 1948	1,740.00	1,800.00
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*General Division**Research Foundation—Rotary 11325**Chemistry*

James W. Edwards	Research Fellow	(280) Apr. 1 to June 30, 1948	330.00 period	390.00 period
Herbert N. Hersh	Research Fellow	(283) Apr. 1 to Sept. 30, 1948	660.00 period	780.00 period
Oscar D. Gonzales	Research Fellow	(282) Apr. 1 to Sept. 30, 1948	660.00 period	780.00 period
David Riley	Research Fellow	(284) June 1 to Aug. 31, 1948	285.00 period	450.00 period
Lewis D. Swan	Research Fellow	(284) June 1, 1948 to Mar. 31, 1949	1,100.00 period	1,350.00 period
George W. Ziegler, Jr.	Research Fellow	Apr. 1 to Sept. 30, 1948	660.00 period	780.00 period

Engineering Experiment Station

M. G. Fontana	Supervisor	(287) May 1 to Sept. 30, 1948	1,250.00 period	1,475.00 period
Harold M. McCullough	Research Fellow	(266) May 1 to Dec. 31, 1948	880.00 period	1,200.00 period

*Physical Plant**Light, Heat and Power*

Henry F. Ruetsch	Fireman	July 1, 1948	2,400.00	2,892.00
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Civil Engineering Summer Camp—Rotary 8206

Lillian Brown	Cook	June 10 to June 30, 1948	106.41 period Neil Hall D & K Rotary 8222	116.91 period Summer Camp Rotary 8206
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7-12-'48

Marian L. Pierstorff	Dietitian	June 10 to Aug. 16, 1948	3,072.00 Rotary 8222	3,252.00 Rotary 8206
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That the following miscellaneous recommendations be approved:

That the special contract of Peter Epp, Assistant Professor, Department of German, for extra instruction in the 1948 Summer Quarter in the amount of \$1100 be paid as follows: \$152 in cash, the remainder to be used to cancel a debit of \$948 incurred when Professor Epp taught only two quarters in his 1946-1947 contract year;

That the following transfers be made on the salary budget:

John Mitchell, Assistant Cook, from College Road Cafeteria Rotary 8208 to River Road Cafeteria Rotary 8241, effective June 24, 1948;

Leah Donaldson, Assistant Dietitian, from River Road Cafeteria Rotary 8241 to Baker Hall D & K, Rotary 8204, effective June 21, 1948;

Winfield Webster, Cook, from Women's Residence Halls, Dining Room and Kitchen Rotary 8230 to River Road Cafeteria, Rotary 8241, effective June 21, 1948;

Beatrice Evans, Dietitian and Mildred Lehti, Assistant from Women's Residence Halls, Dining Room and Kitchen Rotary 8230 to Dormitory Dining Halls Pro-Rata Rotary 8400, effective July 1, 1948;

Annette Korbin, Assistant Dietitian, River Road Cafeteria Rotary 8241 to Baker Hall, Dining Room and Kitchen Rotary 8204, effective June 1, 1948;

John Mitchell, Assistant Cook, River Road Cafeteria, Rotary 8241 to College Road Cafeteria, Rotary 8208, effective June 1, 1948;

That Jeanine Arlene Hill, Stenographer, College of Agriculture, Administration, effective June 14, 1948 be returned from leave;

That Nicholas T. Bobrovnikoff, Professor and Director of the Perkins Observatory, be granted a leave of absence, without salary, effective July 1, 1948 for one year, in order that he may devote his time to certain government projects administered by the Research Foundation;

That the following leaves of absence without salary be granted:

Tommie Lou Cooper, Bookcleaner, Library, effective July 1 through July 31, 1948;

Virginia T. Miller, Clerk, Student Relations, effective July 16 through August 15, 1948;

Marian Wearly, Assistant to Registrar (part time), Registrar's Office, effective July 1 through August 31, 1948;

May Rees, Laundress, Laundry, effective July 1 through July 31, 1948;

Joseph Fultz, Foreman, Laundry, effective July 1, 1948 for an indefinite period.

That the following contract between The Ohio State University and the State Department of Education, Division of Vocational Education, for the training of teachers in Distributive Education, for the period June 16 to June 30, 1948, be approved:

That the agreements between The Ohio State University and the

State Department of Education, Division of Vocational Education covering the following contracts for the year beginning July 1, 1948 and ending June 30, 1949, be approved:

Vocational Guidance
Trade and Industrial Education
Distributive Education

That the annual salary budget for the Agricultural Extension Service for the year 1948-1949 be approved:

AGRICULTURAL EXTENSION SERVICE SALARY BUDGET

Administration

	Harry C. Ramsower	Director—Professor	\$7,704.00
	George B. Crane	Secretary and Asst. Director—Professor	6,300.00
	Jesse L. Amsbaugh	Asst. Secretary—Asst. Prof.	4,808.00
	Marcell Martin	Administrative Assistant	2,724.00
	Tessa Webb	Assistant p.t.	1,560.00
10	\$1152 Frances Sutphen	Clerk	2,124.00
2	1464 Mary Hayes	Stenographer	2,040.00
10	1632 Earl Bell	Laborer	2,520.00

Agricultural Publications

	James E. McClintock	Agricultural Editor—Professor	6,204.00
	A. J. Patch	Asst. Agricultural Editor—Asso. Prof.	4,812.00
	Richard J. Cech	Asst. Agricultural Editor—Asst. Prof.	4,200.00
	Miriam Foltz Yantis	Home Ec. Radio Editor—Instructor..	3,408.00
	Chauncey E. Wilson	Assistant Professor—Visual Aids ...	4,008.00
	Emerson Frederick	Assistant in charge Ext. Mailing Room	3,108.00
10	1452 Francis M. Cligrow	Multilith Supervisor	3,108.00
10	1162 Mildred Hanson	Typist	2,220.00
10	1162 Inez Stewart	Clerk	1,920.00
4	1308 Mary M. Hazelton	Typist	1,836.00
2	1464 Winifred Patterson	Typist	1,836.00
2	1464 Elinor Spellerberg	Typist	1,836.00

\$67,776.00

County Agent Work

	William W. Brownfield	District Supervisor—Professor	5,808.00
	Otto C. Croy	District Supervisor—Professor	6,000.00
	George R. Eastwood	District Supervisor—Professor	5,700.00
	Burrell B. Spohn	Supervisor of Projects and Programs	
		—Professor	6,204.00
	Donald B. Robinson	Asst. Supervisor of Projects and Programs—Asst. Prof.	5,208.00
	Guy Dowdy	Asst. Supervisor of Programs—	
		Professor	5,472.00
	Dorothy Gibson	Assistant	2,486.00
	Aimee Obaugh	Assistant	2,100.00
10	1162 Grace Trunick	Stenographer	2,076.00
6	1440 Anita Viol	Stenographer	1,966.00

County Agricultural Agents

	Volney G. Applegate	Instructor Harrison	4,800.00
	Norman C. Arnold	Instructor Miami	4,704.00
	William S. Barnhart	Instructor Muskingum	5,100.00
	Walter C. Barrett, Jr.	Instructor Paulding	3,804.00
	Francis I. Bell	Instructor Williams	5,208.00
	Lawrence A. Best	Instructor Pickaway	4,908.00
	Carl R. Bibbee	Instructor Hamilton	5,304.00
	Charles E. Blakeslee	Instructor Meigs	4,704.00
	Clarence C. Bowen	Instructor Preble	4,104.00
	E. Howard Bond	Instructor Henry	5,208.00
	Boyce E. Bradford	Instructor Hardin	4,200.00
	Clarence D. Brown	Instructor Auglaize	4,800.00
	George L. Brown	Instructor Vinton	4,500.00
	Samuel C. Cashman	Instructor Wyandot	4,200.00
	G. Harold Chambers	Instructor Coshocton	5,004.00
	Russell R. Clymer	Instructor Defiance	4,008.00

W. Henri Coulson	Instructor	Monroe	5,100.00
Lester A. Cronin	Instructor	Tuscarawas	5,004.00
O. L. Cunningham	Instructor	Montgomery	5,304.00
Paul M. Cunningham	Instructor	Delaware	4,704.00
Elwood Davis	Instructor	Morrow	4,608.00
Carl C. Deeds	Instructor	Lorain	4,200.00
Joseph DeFranco	Instructor	Erie	4,104.00
Lowell R. Douce	Instructor	Highland	3,804.00
Ernest A. Drake	Instructor	Greene	4,704.00
George A. Dustman	Instructor	Wayne	5,100.00
George C. Everhart	Instructor	Knox	5,304.00
Robert K. Farst	Instructor	Butler	4,200.00
Wilbur H. Ford	Instructor	Perry	4,800.00
Dale T. Friday	Instructor	Putnam	4,104.00
Byron E. Gamble	Instructor	Seneca	4,104.00
George B. Ganyard	Instructor	Richland	4,704.00
Wesley Green	Instructor	Morgan	4,608.00
Franklin R. Greeneisen	Instructor	Union	4,308.00
Frederick T. Grimm	Instructor	Ottawa	3,804.00
Ralph H. Grimshaw	Instructor	Clinton	4,500.00
Paul E. Haag	Instructor	Adams	4,908.00
Charles A. Haas	Instructor	Geauga	4,800.00
Herbert H. Hadley	Instructor	Allen	4,008.00
Forest G. Hall	Instructor	Hancock	5,304.00
Woodrow W. Hamilton	Instructor	Clermont	4,008.00
Frank G. Haskins	Instructor	Lake	5,304.00
James C. Hedge	Instructor	Mahoning	5,004.00
Floyd Henderson	Instructor	Noble	4,800.00
Lawrence C. Holtkamp	Instructor	Van Wert	4,500.00
Gerald H. Huffman	Instructor	Greene	1,000.00
(July 1-Sept. 15—2½ mos.)		(Acting Agent)	
Jack E. Hufford	Instructor	Logan	4,104.00
Clair E. Jones	Instructor	Fulton	4,200.00
Fred R. Keeler	Instructor	Ross	5,400.00
Ormann R. Keyser	Instructor	Stark	5,100.00
William Kneisel	Instructor	Huron	3,804.00
George W. Kreidler	Instructor	Licking	5,208.00
Eddie F. Kuester	Instructor	Darke	4,308.00
Robert W. Lang	Instructor	Belmont	5,208.00
Floyd I. Lower	Instructor	Columbiana	5,700.00
Richard O. McFerren	Instructor	Pike	4,608.00
George L. McGuffey	Instructor	Jackson	4,104.00
Shippley N. McIntosh	Instructor	Holmes	5,100.00
Russell L. Miller	Instructor	Crawford	4,500.00
A. Ross Milner	Instructor	Ashtabula	5,208.00
John E. Moore	Instructor	Madison	4,008.00
William W. Montgomery	Instructor	Fayette	4,704.00
Ralph W. Munger	Instructor	Shelby	4,704.00
Clarence T. Newsom	Instructor	Carroll	4,200.00
Stanley Porter	Instructor	Lawrence	4,500.00
George H. Pulliam	Instructor	Brown	4,404.00
Bashford W. Reading	Instructor	Sandusky	5,304.00
Kenneth Rinehart	Instructor	Champaign	4,104.00
Berman E. Ross	Instructor	Warren	4,104.00
Clarence E. Rowland	Instructor	Clark	5,700.00
Harold C. Ruggles	Instructor	Hocking	3,900.00
George . Schmidt	Instructor	Summit	4,404.00
Oscar E. Share	Instructor	Guernsey	4,500.00
Norman H. Shilliday	Instructor	Ashland	4,800.00
Arthur H. Smith	Instructor	Marion	5,100.00
William P. Smith	Instructor	Gallia	3,600.00
Cyrus B. Stewart	Instructor	Wood	4,704.00
John Strausbaugh	Instructor	Trumbull	4,500.00
Francis P. Taylor	Instructor	Jefferson	5,100.00
Harold F. Thayer	Instructor	Fairfield	5,100.00
Roger M. Thomas	Instructor	Portage	5,100.00
Herbert B. Vander Poel	Instructor	Washington	4,404.00
Harold S. Ward	Instructor	Cuyahoga	5,304.00
Marshall K. Whisler	Instructor	Medina	4,500.00
Elmore O. Williams	Instructor	Lucas	5,304.00
George E. Wood	Instructor	Scioto	4,800.00
M. Ross Wright	Instructor	Athens	4,800.00
Donald E. Zehr	Instructor	Mercer	4,200.00

Associate County Extension Agents

Charles E. Aiken	Instructor	Trumbull	3,108.00
Lester L. Arnold	Instructor	Muskingum	3,900.00
Werner L. Becher	Instructor	Van Wert	3,204.00
Robert E. Blackmore	Instructor	Allen	3,204.00
Eugene L. Bowers	Instructor	Tuscarawas	3,204.00
Albert G. Cobb	Instructor	Fayette	3,600.00
C. C. Connolly	Instructor	Lucas	3,804.00
Charles J. Coyle	Instructor	Lawrence	3,204.00
Ellis B. Cunningham	Instructor	Ashland	3,204.00
Francis W. Dalrymple	Instructor	Morrow	3,708.00
Donald E. Fogg	Instructor	Fairfield	3,204.00
William E. Gill	Instructor	Guernsey	3,600.00
George R. Gist, Jr.	Instructor	Jefferson	3,408.00
Robert R. Glass	Instructor	Washington	3,204.00
Robt R. Hammett	Instructor	Mahoning	3,804.00
Richard Howard	Instructor	Summit	3,408.00
Edwin L. Kirby	Instructor	Clinton	3,804.00
Roger L. Lawrence	Instructor	Ashtabula	3,204.00
Lloyd E. Lutz	Instructor	Marion	3,300.00
Emil Malinovsky	Instructor	Stark	3,900.00
Rodney Mar Hoover	Instructor	Ross	3,600.00
Fred R. Marti	Instructor	Holmes	3,300.00
Herbert F. Maturen	Instructor	Columbiana	3,804.00
Howard L. Miller	Instructor	Wayne	3,504.00
William R. Miller	Instructor	Knox	3,504.00
Orlo L. Musgrave	Instructor	Williams	3,804.00
Chester N. McGrew	Instructor	Medina	4,104.00
Ralph W. Newman	Instructor	Clark	3,408.00
Kenneth D. Peterson	Instructor	Franklin	4,500.00
Samuel H. Plummer	Instructor	Lake	3,408.00
Lawrence E. Sarbaugh	Instructor	Coshocton	3,600.00
Leland D. Schuler	Instructor	Lorain	3,504.00
Harry G. Smith	Instructor	Columbiana	3,504.00
Lawrence L. Spiess	Instructor	Fulton	3,804.00
Roger C. Walvoord	Instructor	Madison	3,204.00
John K. Wells	Instructor	Huron	3,600.00
Francis G. Wiley	Instructor	Auglaize	3,204.00
George R. Wilson	Instructor	Butler	3,204.00
Robert P. Worrall	Instructor	Belmont	3,408.00

4-H Club Work

7	William H. Palmer	State Leader—Professor	5,760.00
	Hiram W. Harshfield	Asst. State Leader—Professor	5,352.00
	Chester C. Lang	Asst. State Leader—Professor	5,352.00
	John Mount	Asst. State Leader—Asst. Professor	4,404.00
	Eva M. Kinsey	Asst. State Leader—Assoc. Professor	4,152.00
	Betty J. Brooks	Asst. State Leader—Asst. Professor	3,204.00
10 1452	Susanne Macino	Stenographer	2,220.00
1368	Shirley O. Nally	Typist	1,800.00

County Club Agents

Clinton C. Caldwell	Instructor	Hamilton	4,008.00
John F. Vermilya	Instructor	Montgomery	3,804.00

Home Demonstration Work

Minnie Price	State Leader—Professor	5,700.00
Nellie Watts	Asst. State Leader—Professor	4,644.00
Eunice Kochheiser	Asst. State Leader—Assoc. Professor	4,644.00
Alice King	Asst. State Leader—Assoc. Professor	4,200.00
Vidah Ferguson	Asst. to State Leader	2,520.00

Home Demonstration Agents

Genevieve E. Alley	Instructor	Pickaway	3,300.00
Addis Barthelmeh	Instructor	Stark	3,804.00
Margaret L. Bay	Instructor	Warren	2,604.00
Elizabeth Brown	Instructor	Knox	3,504.00
Helen Brown	Instructor	Trumbull	4,104.00
Ann M. Campbell	Instructor	Lucas	3,504.00
Marjorie Caughey	Instructor	Erie	3,504.00
Beatrice J. Cleveland	Instructor	Madison	3,204.00
Mamie Coriell	Instructor	Pike	3,000.00
Evelyn Davis	Instructor	Carroll	3,000.00
Imogene Dean	Instructor	Geauga	3,804.00
Lois Deneke	Instructor	Harrison	2,904.00
Mary Alice Diehl	Instructor	Union	3,204.00

Margaret Donohoo	Instructor	Delaware	3,408.00
Mabel Fernald	Instructor	Huron	3,408.00
Louise C. Flint	Instructor	Miami	3,300.00
Betty Jane Fonner	Instructor	Washington	3,504.00
Harriet Green	Instructor	Coshocton	3,804.00
Irma Guy Fitzenrider	Instructor	Williams	3,000.00
Mary Herman	Instructor	Paulding	2,808.00
Virginia Hill	Instructor	Fulton	2,808.00
Irene Jewett	Instructor	Lake	3,300.00
Virgil S. Johnson	Instructor	Van Wert	3,804.00
Vivian Johnston	Instructor	Muskingum	3,900.00
Alice LaMoreaux	Instructor	Ashtabula	3,000.00
Leota Leyda	Instructor	Sandusky	3,504.00
Iris Macumber	Instructor	Montgomery	3,900.00
Orena Marshall	Instructor	Licking	3,600.00
Mary Ellen Miller	Instructor	Highland	3,108.00
Pauline Mills	Instructor	Champaign	3,900.00
Margene Moore	Instructor	Medina	2,904.00
Norma J. McCarley	Instructor	Butler	2,604.00
Joan McCarty	Instructor	Hardin	2,604.00
Mary Faye McMillan	Instructor	Marion	2,808.00
Ruth A. Murphy	Instructor	Vinton	2,604.00
Geneva H. Nolan	Instructor	Meigs	3,204.00
Olive W. Parrish	Instructor	Hamilton	3,504.00
Marie W. Pope	Instructor	Darke	2,700.00
Mary Ruth Rapp	Instructor	Wayne	3,708.00
Janet C. Reed	Instructor	Jefferson	3,408.00
Genevieve F. Scott	Instructor	Tuscarawas	3,204.00
Dorothy H. Share	Instructor	Gallia	2,904.00
Liliv S. Shirley	Instructor	Wood	3,300.00
Crystal Slater	Instructor	Morgan	2,808.00
Zoa Slutz	Instructor	Seneca	2,904.00
Bernice Smith	Instructor	Holmes	3,300.00
Lois Jean Smith	Instructor	Lawrence	3,000.00
Harriet W. Smythe	Instructor	Ross	3,000.00
Doris Snook	Instructor	Franklin	3,900.00
Ruby Erman Snyder	Instructor	Noble	2,604.00
Pearl Somner	Instructor	Shelby	2,604.00
Betty Lou Spalding	Instructor	Ottawa	2,604.00
Mabel Spray	Instructor	Richland	3,600.00
Dorothy Stamback	Instructor	Greene	3,804.00
Julia Steiner	Instructor	Ashland	2,904.00
Enid C. Swarner	Instructor	Scioto	3,204.00
Dorothy M. Sweany	Instructor	Summit	3,600.00
Bernice J. Tharp	Instructor	Preble	3,504.00
Myrtle B. Troutwine	Instructor	Columbiana	2,904.00
Emily C. Van Fossan	Instructor	Hocking	2,904.00
Helen Virtue	Instructor	Mahoning	3,504.00
Beatrice J. Walker	Instructor	Wyandot	3,108.00
Marie Walters	Instructor	Belmont	4,200.00
Fanchon Warfield	Instructor	Guernsey	4,200.00
Joy May Warner	Instructor	Clermont	2,604.00
Margaret J. Watson	Instructor	Fayette	2,700.00
Mabel Westervelt	Instructor	Fairfield	3,804.00
Eva M. Williamson	Instructor	Jackson	3,408.00
Ruth Winner	Instructor	Allen	3,408.00
Virginia I. Zirkle	Instructor	Putnam	2,904.00
Rossie Greer	Emeritus	Home Dem. Agent	Without salary
<i>Associate County Extension Agents (Women)</i>			
Jane Grierson	Instructor	Licking	3,600.00
Edna Weston	Instructor	Cuyahoga	3,600.00
<i>Home Economics—Clothing</i>			
Edna Callahan	Professor		4,608.00
Edith Berry	Professor		4,200.00
<i>Home Economics—Home Management</i>			
Thelma Beall	Professor		4,608.00
Julia Pond	Assistant Professor		4,200.00
Crystal Van Kirk	Clerk		2,004.00
<i>Home Economics—Nutrition</i>			
Alma Garvin	Professor		4,500.00
Marian Moore	Assistant Professor		3,552.00

Home Economics—Child Development

Lucile Pepoon

Associate Professor 4,008.00

*Home Economics—Home Furnishings*Anna P. Biebricher
Erma RamseyerProfessor 4,608.00
Assistant Professor 4,008.00*Agronomy*David R. Dodd
Earl Jones
David F. Beard
Everett P. Reed
Frederick J. Salter
Raub H. Simon
10 1392 Evelyn Ball
1416 Carman StarbuckProfessor (Part salary) 4,908.00
Professor 5,004.00
Associate Professor 5,508.00
Associate Professor 4,908.00
Associate Professor (½ time) 2,400.00
Assistant (part time) 884.00
Stenographer 2,100.00
Stenographer 1,740.00*Soil Conservation*2 1420 John A. Slipher
Frances ReynoldsProfessor 5,808.00
Stenographer 1,836.00*Horticulture—Fruit Growing*J. Vernon Patterson
Cecelia LaufersweilerAssistant Professor 4,500.00
Stenographer (¾ time) 1,680.00*Horticulture—Vegetable Gardening*Alvin Moll
Kathryn StegmillerAssociate Professor 4,800.00
Stenographer ¾ time) 1,584.00*Horticulture—Forestry*

Forest W. Dean

Assistant Professor 4,200.00

*Horticulture—Floriculture*Victor Ries
Lewis C. Chadwick
Donald C. Kiplinger
1416 Virginia WarrenProfessor 5,160.00
Professor (¼ time) 1,092.00
Assistant Professor (½ time) 1,644.00
Stenographer 1,800.00*Rural Economics—Farm Management*Lyle H. Barnes
Floyd S. DeLashmott
Guy W. Miller
Mervin G. Smith
10 1332 Margaret McDonald
Mabel Snyder
Francis B. McCormickProfessor 5,208.00
Professor 5,208.00
Professor 5,808.00
Associate Professor 5,808.00
Assistant Professor 3,204.00
Stenographer 2,100.00
Assistant (part time) 1,200.00*Rural Economics—Farm Marketing*Charles W. Hammans
4 1308 Carlton F. Christian
Carolee FletcherProfessor 5,208.00
Associate Professor 5,304.00
Stenographer 1,896.00*Rural Economics—Rural Sociology*R. Bruce Tom
6 1320 Sewall Milliken
Barbara HoppesProfessor 5,208.00
Assistant Professor 4,908.00
Stenographer 1,956.00*Entomology*Thaddeus H. Parks
10 1512 Charles A. Reese
Margie JonesProfessor 6,000.00
Assistant Professor (¾ time) 3,156.00
Stenographer 2,520.00*Plant Pathology*

Don Carlos Norton

Assistant (½ time) 1,800.00

*Agricultural Engineering*Israel P. Blauser
Virgil Overholt
Joseph D. Blickle
Kenneth V. Battles
Samuel G. Huber
10 1272 Eleanor Beall
2 1356 Charlotte HallProfessor 5,460.00
Professor (¾ time) 4,880.00
Associate Professor 4,800.00
Assistant Professor 4,584.00
Instructor 4,008.00
Stenographer 1,896.00
Stenographer 1,896.00

Animal Husbandry

	Lawrence K. Bear	Associate Professor	5,100.00
	James H. Warner	Associate Professor	5,004.00
	Herbert Barnes	Instructor	3,708.00
4 1356	Dolly Platten	Stenographer	1,944.00

Dairy Husbandry

	Charles L. Blackman	Professor	5,100.00
	Charles D. McGrew	Associate Professor	5,208.00
	Raymond R. Starbuck	Assistant Professor	4,500.00
10 1212	Frances Dunlap	Clerk (Pt. Sal.)	1,824.00
8 1152	Billye M. Groves	Stenographer	2,052.00
8 1212	Twilla V. Aleshire	Stenographer	1,896.00
4 1356	Dorothy Sieg	Stenographer	1,896.00

Poultry Husbandry

	Clarence M. Ferguson	Professor	5,808.00
	Daris D. Moyer	Associate Professor	5,304.00
4 1380	Mary Ellen Cone	Stenographer	1,896.00
4 1380	Betty Justus	Typist	1,836.00
10 912	Mary Liberatore	Stenographer (part salary)	1,200.00

Dairy Technology

	Perry Ellsworth	Assistant Professor	3,708.00
	Frederick J. Greiner	Instructor	3,204.00
2 660	Martha Runyan	Stenographer (part salary)	954.00

Farmers' Institutes

	Jacob P. Schmidt	Supervisor of Farmers' Institutes and Professor of Rural Sociology	6,000.00
10 1572	Margaret Huffman	Secretary—Farmers' Institutes	2,328.00

That the annual salary budget for the Department of Athletics for the year 1948-1949 be approved;

That the following research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects, be reported to the Board of Trustees for information and record:

Public Health Service, Bethesda, Maryland—Investigation of Survival of Bacteria in Treated Water (to be known as the Public Health Service Research Project No. 345—Bacteriology);

Sugar Research Foundation, Incorporated, New York, New York—Investigation of Non-fermentable Constituents of Molasses (to be known as the Sugar Research Foundation, Incorporated Research Project No. 190—Chemistry);

Navy Department, Office of Naval Research, Washington, D. C.—Investigation of Vapor Pressures of Metals and their Oxides (to be known as the Navy Department, Office of Naval Research Research Project No. 281—Chemistry);

National Institute of Health, Bethesda, Maryland—Investigation of Proof of Structure of Morphine (to be known as the National Institute of Health Research Project No. 320—Chemistry);

Office of Naval Research, Washington, D. C.—Investigation of Study of Stars (to be known as the Office of Naval Research Research Project No. 346—Physics and Astronomy);

Air Materiel Command, Wright-Patterson AF Base, Dayton, Ohio—Investigation of Supersonic Wind Tunnel (to be known as the Air Materiel Command, Wright-Patterson AF Base Research Project No. 344—Aeronautical Engineering);

American Refractories Institute, St. Louis, Missouri—Investigation of Effects of High Pressure Used to Form Highly Grogged Bodies (to be known as the American Refractories Institute Research Project No. 347—Ceramic Engineering);

Air Materiel Command, Wright-Patterson AF Base, Dayton, Ohio—Investigation of Evaluate Tube Design Data (to be known as the Air Materiel Command, Wright-Patterson AF Base Research Project No. 343—Electrical Engineering);

Great Lakes Foundry Sand Company, Detroit, Michigan—Investigation of Syenite in Ceramic Products (to be known as the Great Lakes Foundry Sand Company Research Project No. 28—Engineering Experiment Station);

Navy Department, Office of Research and Inventions, Washington, D. C.—Investigation of Metallurgical Research (to be known as the Navy Department, Office of Research and Inventions Research Project No. 266—Metallurgy);

Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Study of Titanium-Chromium Binary Alloys (to be known as the Wright-Patterson Air Force Base Research Project No. 342—Metallurgy)

The above eleven contracts for research in cooperation with Government and Industry represent a gross income of \$100,825.00.

* * * * *

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$7500 from the Rockefeller Foundation for the support of a study to be made under the supervision of Dr. Carroll L. Shartle—to be credited to Rotary 11678;

\$7000 from the Leo J. Marks Estate for the purchase of equipment for the Speech and Hearing Clinic;

\$2800 from the E. I. duPont de Nemours and Company for the E. I. duPont de Nemours and Company Fellowship—Rotary 11190;

\$2442 from the American Cancer Society, Incorporated—to be credited to Rotary 11523 for research by Dr. Charles A. Doan;

\$2000 from Dr. Charles A. Doan for the Frost Memorial Library Endowment;

\$1000 from the Fred W. Albrecht Grocery Company, Akron, Ohio, for the Fred W. Albrecht Company Fellowship Rotary 11012;

\$300 from the Watumull Foundation for the Watumull Foundation Scholarship—Rotary 11900;

\$200 from Mrs. W. N. Harder, Marion, Ohio—the first payment on the Pan-American Scholarship for the year 1948-1949, Rotary 11583;

From the Development Fund

\$11,317.50 for the Ohio 4-H Club Foundation

\$3000 for the Kimberly Endowment for Chemistry

\$1200 for Roses, Incorporated Scholarship—Rotary 11680

\$363.50 for the Alumni Endowment Fund

\$234.94 for the Minnie Price Scholarship Fund

\$100 for the Joseph N. Bradford Memorial Fund

\$50 for the Beulah Winkler Koch Memorial Fund

\$13 for the Mary Christie Curtis Fund—Rotary 11155

* * * * *

That in accordance with the recommendation of the University Faculty Council, degrees be awarded at the Summer Convocation on September 3, 1948 to the following named students who have completed their requirements therefor:

DOCTOR OF PHILOSOPHY

Albert Attalla Abdel-Malek, B.Sc. (Fouad I University, Cairo, Egypt), M.Sc.; Edwin Payne Adkins, A.B. (Berea College), M.A. (West Virginia University); Daniel Keith Andrews, B.A., M.A. (University of Wisconsin); Irving Auerbach, B.Sc.; David Bakan, A.B. (Brooklyn College), A.M. (Indiana University); Raymond Horner Blackmore, B.Sc. in Agr., M.Sc.; Leslie John Briggs, B.S., M.S. (Fort Hayes Kansas State College); Clarence George Browne, B.S., M.A. (Northwestern University); Collins Walter Burnett, B.A. in Edu. (Ball State Teachers College), M.A.; Charles Edouard Carlut; Viola Marie Cassidy, B.Sc. (Western Reserve University), M.A. (Columbia University); Lucile Clifton, B.A., B.Sc. in Edu., M.A.; George Douglas Curtis, B.S. (Otterbein College), B.Sc. in Phar.; Cromwell Osborne Das, B.S., M.Sc. (University of Allahabad, India); Fred Raymond Davis, B.Sc. in Agr., M.A.; Greta Hultin DeLong, A.B. (Michigan State Normal College), A.M. (University of Michigan); Curtis Welter DeWalt, B.A. (Ohio Wesleyan University), M.Sc.; Robert Ensign Dixon, A.B., A.M. (Oberlin College); Catherine Watkins Duncan, A.B. (Fisk University), A.M. (University of New Mexico); Richard E. Durst, B.S. (Otterbein College); Harold Alfred Farrell, A.B. (Lincoln University), M.A.; Madeleine Hoffman Feil, B.S. in Edu. (Ohio University), M.A. (Marshall College); Carl Edward Frankson, B.Edu. (Minnesota State Teachers College), M.Edu. (Colorado State College); Donald Joseph Hager, B.A.; Robert Wayne Halliday, B.Sc. in Jour., M.A.; Elton Clement Harrison, B.S. (Southern University and Agricultural and Mechanical College), M.A. (Fisk University); Melvern Clayton Hoff, A.B. (Oberlin College); Donald Oliver Hoffman, B.S. (Northwestern University), M.S. (University of Minnesota); Dwight Aubrey Hutchison, B.A., M.A.; Abd El Aziz Essayed Ibrahim; William John Jahoda, B.S., M.S. (University of New Hampshire); Theverthundyil Abraham Koshy, B.S. in Agr. (University of Allahabad, India), M.Sc.; Ayyappankave Ananthanarayana Krishnan, B.A. (University of Madras), B.Sc. (Benares Hindu University); Joseph Marion Latimer, A.B. (Wofford College), M.S. (Vanderbilt University); Richard Anton Littman, B.A. (George Washington University); Howard Charles Long, B.S. (Northwestern University); Enrique Lugo-Silva, B.A. (University of Puerto Rico), A.M. (West Virginia University); David Willie Mays, Jr., B.S. (Arkansas Agricultural, Mechanical and Normal College), M.Sc.; Susan Springer McAllister, A.B. (Sweet Briar College), A.M. (University of Pennsylvania); Gordon Wells McKinley, B.A. (McMaster University), M.A.; James Bryant McQuown, B.S. (Bethany College), M.A.; Marion Graffam Miller, Ph.B. in Edu. (University of Chicago), M.A. (University of California); Robert Nathan Miller, B.Ch.E., M.Sc.; Robert Bradford Miner, B.S. in Com., M.S. (Ohio University); Robert Kiracofe Ness, B.S. in Chem. (Lebanon Valley College)

lege), M.Sc.; Frederick Hamilton Norris, B.S. (Otterbein College), M.Sc.; George Athan Petrides, B.S. (George Washington University), M.S. (Cornell University); William James Polglase, B.A., M.A. (University of British Columbia); Mary Alice Price, B.A., M.A.; John Alvin Ramseyer, A.B. (Bluffton College) M.A.; Ralph Winston Stacy, B.S. in Edu. (Miami University), M.Sc.; Sara Ruth Swickard, B.Sc. in Edu., M.A.; Samuel Miller Tuthill, B.A., M.A. (Wesleyan University); Thomas Auld Vannatta, B.A. (College of Wooster), B.D. (McCormick Theological Seminary); Donald Ransom Whitney, A.B. (Oberlin College), A.M. (Princeton University); Tyler Anderson Woolley, B.S., M.S. (University of Utah).

MASTER OF ARTS

Ishan Mursi Abed, B.Sc. (London University); Theodore Stanford Adams, A.B. (University of Rochester); Roy Rouglas Adkins, Jr., A.B. (Berea College); Eugene William Ahlborn, B.Sc. in Edu.; Ruth Irene Anderson, A.B. (Hastings College); Marian Spencer Archibald, B.S. in Edu. (Bowling Green State University); Lasca Jasper Aycock, B.A. (Wiley College); Katherine Mary Barger, B.A. (Defiance College); Howard James Barcus, B.Sc. in Edu.; Antoinette Bardwell, B.S.-H.Ec. Ed. (Iowa State College); Martin Kane Barrett, B.S. (University of Pittsburgh); Frederic Beekman, B.Sc. in Edu.; Betty Scott Bennett, B.S.P. Edu. (University of Georgia); William Henry Blakesley, Jr., B.Sc. in Edu.; Mercedes Lorane Blue, B.A. (College of Wooster); Katharine Adella Boylan, Ph.B. (University of Chicago); Robert Simeon Brown, B.A. (Muskingum College); Thomas Duane Brown, B.S. (Heidelberg College); Russell Byer Casebolt, B.Sc. in Edu.; Willetta Augusta Chavous, B.S. in Edu. (Wilberforce University); Edward Kendall Clark, B.S. in Edu. (Bowling Green State University); Gladys Nella Clark, B. of Edu. (State Normal School, Castleton, Vermont); Melvin Joseph Clark, B.S. (Capital University); George Joseph Clontz, B.Sc. in Edu.; Janet Virginia Coffman, B.S. in Edu. (Madison College); Marion Francis Conrey, B.A. (College of Wooster); Mildred Clara Constant, B.S. in Edu. (Miami University); Audre Trupin Cooke, B.Sc. in Soc. Adm.; Mildred Anne Cowell, B.A. (Brooklyn College); William Junior Coyer, B.Sc. in Edu.; Mary Fern Cravens, B.A. (Hendrix College); Everett Garfield Crawford, B.S. (West Virginia State College); Stanley DeBolt Curyea, A.B. (Washburn Municipal University of Topeka); Charles Storer Custer, B.Sc. in Edu.; Anthony Augustus D'Amico, B.Sc. in Edu. (Ashland College); Richard McVey Davis, B.A.; Cora Elizabeth Day, B.Sc. in Edu.; Vincent Emil DeFelice, B.Sc. in Edu.; Opal Gertrude DeVilbiss, B.S. in Edu. (Manchester College); James Monette Diley, Jr., B.Sc. in Edu.; Dan Rennie Dillon, B.Sc. in Edu.; Hollas Wilcus Dindot, B.S. in Edu. (Bowling Green State University); Ernest Lee Dow, Jr., B.Sc. in Edu.; Richard Smith Downs, B.Sc. in Edu.; Dorothy Donehoo East, B.S. in Edu. (Capital University); Phyllis Margaret Edwards, B.A. (Wittenberg College); James Norman Emmick, B.S. (Western Kentucky State Teachers College); Cecelia Evans, B.Sc. in Edu.; Edwin Earl Everrian, B.Sc. in Edu.; Ethel Isabel Fairburn, B.S. (Baldwin-Wallace College); Thomas Lincoln Flenniken, B.A. (University of Western Ontario); Ruth Ann Ford, A.B. (Denison University); Richard Clarence Franklin, B.A. (Ohio Wesleyan University); Charles Franklin Gard, A. B. (Denison University); Karl John Garling, A.B. (Ashland College); Herbert Stanley Gary, B.Sc. in Edu.; Robert

Elwood Gensler, B.S. in Edu. (State Teachers College at Shippensburg); James Gordon Gidding, B.S. in F.S. (Georgetown University); Claire Ginter, B.Sc. in Edu.; Janet Marie Gochenaur, B.S. (Milwaukee State Teachers College); James Lawrence Golden, A.B. (George Washington University); Eula Tilly Graham, B. S. (Tuskegee Institute); Mary Yvonne Greene, B.A. (Morris Brown College); Siegfried Nathan Guckenheimer, B.Sc. in Edu.; Dorothy Gukich, A.B. (University of Akron); Dorothy Joan Hahne, B.S. (Northwestern University); Robert Harrison Hallsted, B.S. (Wilmington College); Rita Constance Halsema, B.Sc. in Edu.; Joseph Ellzey Hampton, B.Sc. (University of Florida); William Edward Harrington, B.S. (Baldwin-Wallace College); Charles Willard Harris, B.Sc. in Edu.; Barbara Jean Hawk, B.A.; Lawrence Emery Hayes, B.Sc. in Edu.; Wayne Woodrow Hayes, A.B. (Denison University); Clifford Charles Heffelfinger, B.Sc. in Edu.; Jean Lois Heinz, A.B. (Columbia University); Robert Davis Helsby, B.Sc. in Edu. (Oswego State Teachers College); Frances Peabody Hersman, A.B. (University of Michigan); Jane Margaret Hill, B.Sc. in Edu.; Mary Wharton Hill, Mus.B. (Howard University); Clifford LeRoy Hite, B.Sc. in Edu.; Walter Romeo Hobbs, Jr., B.Sc. in Edu.; Byron Emanuel Hollinger, A.B. (Manchester College); Darrell Conard Holmes, B.A.; George Robert Holsinger, Jr., B.Sc. in Edu.; Richard Henry Holton, B.S. in Bus. (Miami University); James Todd Hoopes, B.A. (College of Wooster), LL.B. (Harvard Law School); William Arthur Hunter, B.A. (Mount Union College); Nouri Jafar; Louis Edward Jaffe, S.B. (University of Chicago); Gladys Longino Jones, A.B. (Northwestern State College of Louisiana); Ralph Louis Jordan, B.A.; Robert Oscar Juergens, A.B. (Heidelberg College); Lester John Julian, B.S. in Edu. (Wittenberg College); Paul Edwin Kauffman, B.A.; Alvern Walter Kaufman, B.A. (Greenville College); Marjorie Lee Keyerleber, B.A.; Dale Bernard Kinney, B.S. in Edu. (Bowling Green State University); Virlen Louie Klopfer, B.S. in Edu. (Wittenberg College); Daniel S. Krempel, B.A. (Brooklyn College); Max Joseph Lerner, B.Sc. in Edu.; Irene Leventhal, A.B. (Cornell University); Norman Levine, B.S. (Western Reserve University); Isabel Boyd Lewis, B.S. in Edu. (Kent State University); Robert Marion Lewis, B.S. in Edu. (Wittenberg College); Violet Marie Lewis, B.S. in Edu. (Ohio Northern University); Ruth Rockow Linville, B.Sc. in H.E.; Isabelle Littman, A.B. (Hunter College); Madelyn McClintock Lockhart, A.B. (Denison University); Margaret Ann Long, B.A. (Saint Mary of the Springs College); Lewis Lumbard, Jr., B.S. in Edu. (Wilberforce University); Richard Thomas Mackey, B.Sc. in Edu.; Earl Wilson Mason, B.S. in Edu. (Ohio University); Mildred Marcella Maston, B.S. in Edu. (Ohio University); Dorothy Jean McGinnis, B.S. (Western Michigan College of Education); Ralph Waldo McGirt, B.A. (State Agricultural and Mechanical College); George Joseph McKenzie, A.B. (University of Dayton); Lorin B. McNeal, B.Sc. in Edu.; Paul Ellis Meadows, A.B. (Carleton College); George Mehallis, B.Sc. in Edu.; Fabian Allan Meier, B.A. (Union College); Claribel Leone Mengert, B.Sc. in H.E.; Forest William Mertz, A.B. (Ohio Northern University); Arthur Franklin Miller, B.Sc. in Edu.; Mary Isabel Miller, B.Sc. in Edu.; Paul William Miller, B.S. in Edu. (Buffalo State Teachers College); Laurabel Josephine Mooney, B.Sc. in Edu.; Alastine Moore, A.B. (Stowe Teachers College); Herschel Moore, B.S. (Muskingum College); Paul Benjamin Moranda, A.B. (Fresno State College); Man-

ley Orrin Morton, A.B. (Otterbein College); Carl DeVerle Munselle, A.B. (Capital University); Dorothy Caroline Murell, B.Sc. in Edu.; Frederick Charles Myers, B.S.M. (Oberlin College); Mary Ellen Neer, B.S. in Edu. (Miami University); Marcia Voth Neff, A.B. (Denison University); John William Nichol, A.B. (Denison University); Cecil Clare North II, B.Sc. in Edu.; Robert Hugh O'Brien, A.B. (Saint Charles Borromeo College); Leonard George O'Neill, B.Sc. in Edu.; Phyllis Arscott O'Neill, B.Sc. in Edu.; Robert Marker O'Neill, B.Sc. in Edu.; Pauline Ann Opritza, B.S. in Edu. (Ohio University); Luther Edward Owens, B.Sc. in Edu.; Maye Mitsuya Oye, B.A. (Ohio Wesleyan University); Jack Albert Parrish, B.A. (Coe College); Calvin Francis Patterson, B.A. (Muskingum College); Harold Vearl Pfaff, A.B. (Ohio University); Charles Wellington Phallen, B.S. in Edu. (Otterbein College); Rosa Elizabeth Porter, A.B. in Edu. (West Virginia State College); Neal Alan Pritchard, B.A. (Ohio Wesleyan University); Bernard Shaw Proctor, B.S. in Edu. (Wilberforce University); David Phillip Randall, B.A., B.Sc. in Edu.; James Marion Richcreek, B.S. in Edu. (Ashland College); Robert DeLoyd Richey, B.A.; Marshall Alan Robinson, A.B. (University of California); Robert Daniel Rockey, B.S. in Edu. (Ohio University); Richard Ralph Roeder, B.S. in Edu. (Wittenberg College); Andrew Wheeler Rohrbaugh, B.S. in Edu. (Bowling Green State University); Lillian Eleanor Russell, B.S. in Edu. (Bowling Green State University); Harry Nelson Schaller, A.B. (University of Akron); Juliana Reese Schamp, A.B. (Miami University); Eileen Ann Schauder, B.F.A. (Drake University); Francis William Schneider, B.A. (University of Dayton); Eileen Shell Schroeder, B.Sc. in Edu.; Gwendolyn Scott, B.S. in Edu. (Bowling Green State University); Herbert Lyman Searcy, A.B. (Eastern Kentucky State Teachers College); Lucille Marie Selbach, B.A., B.Sc. in Edu.; Nancy Frary Serage, B.F.A.; Max Hackerd Shaw, B.S. (Indiana University); Robert Howard Shellhamer, A.B. (Temple University); Joseph Nathan Shore, B.A. (New York University); Janice Mae Shoup, A.B. (Manchester College); Howard Isaac Shull, B.Sc. in Edu.; Naomi Simms, B.Sc. in Edu.; Doris Olma Simpson, Ph.B. (Denison University); Sister Mary Laura Boyle, B.A. (Saint Mary of the Springs College); Myrtle Rose Smith, B.S. in Edu., A.B. (Wilmington College); Ralph Burdette Smith, B.S. in Edu. (Miami University); George Thomas Stafford, Jr., B.S. in Edu. (University of Illinois); Ralph Edward Stiles, B.A. (Ohio Wesleyan University), B.D. (Garrett Biblical Institute); Dana N. Swinehart, A.B. (Capital University); William Milan Toneff, B.Sc. in Edu.; Robert Paul Trehearne, B.Sc. in Edu.; James Bertrand Trump, B.Sc.; William John Ulrich, B.A.; Guy Dale Vaughn, B.Edu. (Eastern Illinois State Teachers College); Esten William Vickroy, Jr., B.Sc. in Edu.; Robert Joseph Voight, B.A. (Pontifical College Josephinum); Lucille Ward Walker, B.S. (West Virginia Institute of Technology); Hensel Owen Ward, B.A.; Donald Coston Wear, B.A. (University of Omaha); Elizabeth Louise Wetzel, B.Sc. in H.E.; Russell Linn White, A.B. (Muskingum College); George Alfred Whittingham, B.S. in Phys. Edu. (University of Notre Dame); Lottie Lorene Williams, B.S. in Edu. (Jackson College); Albert Raymond Wise, B.Sc. in Edu.; Roger Wilson Wolfe, B.Sc. in Edu.; Donald Gilbert Wood, B.F.A.; Maurice Worland, B. Fine Arts in Edu. (Nebraska Wesleyan University); Andrew Hewell Wright, A.B. (Harvard University); Robert Beighley Wright, B.A. (Bethany College); Barbara Yager, B.Sc. in Edu.;

Joseph Van Yohn, B.Sc. (Otterbein College); William Lewis Young, B.A. (Bethany College).

MASTER OF ARTS IN SOCIAL ADMINISTRATION

Barbara Tullis Adams, B.S. in Edu. (Miami University); Carl Harm, B.A.; James Andrew Kintz, B.Sc. in Soc.Adm.; Eleanor Lemon Nichols, B.S. in R.E. (Schauffler College), B.Sc. in Soc.Adm.; Myer Harry Schwartz, B.Sc. in Soc.Adm.; Sister Elinor Edmunda Falk, B.A.; Joseph M. Sokol, B.Sc. in Soc. Sciences (College of the City of New York).

MASTER OF BUSINESS ADMINISTRATION

Thomas Benjamin Ardis, B.S. (Clemson Agricultural College), M.A. (University of Virginia); Richard John Bengston, B.Ch.E.; George Clements Blackwell, B.S. in Bus. Edu. (Armstrong College); Jack Snead Blocker, B.Sc. in Bus.Adm. (University of Florida); David Dorin, B.S. (College of the City of New York); Bernard William Dunlop, B.A. (Wesleyan University), LL.B. (Saint Lawrence University); Willis Franklin Early, B.Sc. in Bus.Adm.; Davis Fletcher Ervin, Jr., B.S. in Com. (Texas Christian University); Edwin Bly Flippo, B.S. in Bus.Adm. (University of Missouri); Wayne Bowyer Foster, B.Sc. in Bus.Adm.; William Edgar Gernert, A.B. (Bowling Green State University), B.S. (United States Military Academy); Edwin Forrest Harding, Jr., B.S. (United States Military Academy); Clarence Adam Haverly, Jr., B.Ch.E.; Robert Hensley Herman, B.S. (United States Military Academy); James Ragsdale Howton, B.S. in C., B.A. (University of Alabama); William Henry Langendorf, B.S. (University of Wyoming); Edwin John Latoszewski, B.S. (United States Military Academy); Frank Louis Luken, Ph.B. (Xavier University); Britt Stanaland May, B.S. (United States Military Academy); William Henderson Patterson, B.S. (United States Military Academy); Paul Tague, Jr., B.Sc. in Bus.Adm.; Tom Pierce Wuichet, A.B. (Denison University).

MASTER OF MEDICAL SCIENCE

Johnston Floyd Osborne, B.S. (Thiel College), M.D. (Temple University School of Medicine).

MASTER OF SCIENCE

Morton Alpert, B.S. (Louisiana State University); Minoru Amemiya, B.S. (University of California); Milton Aronoff, B.E.E.; Henry Anderson Atwater, B.S. (Tennessee Agricultural and Industrial State Teachers College); Charles Henry Baer, B.Sc. in Agr.; Charles Kenneth Baker, B.Sc. (Agricultural and Mechanical College of Texas); Charles Claybourn Ballard, B.Sc.; Harold Julius Bassett, B.S. (Mississippi State College); Kenneth Allen Brandstetter, B.Ch.E.; Shirley James Brown, A.B. (Glenville State College); Roy Elton Bundy, B.Sc. in Edu.; Robert Hempstead Bushnell, B.Sc. in Phys.; Daniel Henry Chavez, B.Sc. in Agr. (New Mexico College of Agriculture and Mechanic Arts); Kenneth James Chiavetta, B.S. (Kent State University); George Eldon Clark, B.Sc. in Edu.; Roy Charles Cornett, B.S. in C.E. (University of Missouri); Owen Jay Cotterill, B.Sc. in Agr.; Rajammal Packiyathan Devadas, B.Sc. (Madras University); Paul Edward Dicker, B.S. (Swarthmore College); John Moses Dickey, Jr., B.Cer.E.; Robert Eugene Dine, B.

Mech. Eng. (University of Akron); Virginia Ann Draim, B.S. in H.E. (Purdue University); James Michael Early, B.S. (New York College of Forestry); Robert Merriam Eastman, A.B. (Antioch College); Charles Franklin Eno, B.Sc. in Agr.; George Epstein, B. of Ch.Engr. (College of the City of New York); Merrill Brown Evans, B.Sc. in Agr.; Pao-Hsien Fang, B.Sc.; Thomas Wagner Findley, A.B. (Swarthmore College); Jessie Elizabeth Fischer, B.Sc. in Agr.; Mary Elizabeth Fuqua, B.S. in H.E. (University of Tennessee); Salvatore Anthony Fusari, B.S. (College of the City of New York); Donald Everett Garrett, B.S. (University of California); Mildred Louise Gibson, B.S. (Iowa State College); Hanford Lavere Gunnerson; Blanche Thelma Hammond, B.A. (Adelphi College); Lit-Sien Han, B.S. in Mech.E. (Chiao-Tung University); William Goodwin Nixon Heer, B.Sc. in Met.E. (University of Alabama); Sarah Virginia Henington, B.A. (Southwestern College); Marion Hollingsworth, Jr., B.Sc. in Phys.; Robert Norman Hull, B.Sc.; Daniel Hyman, B.Chem. Engr. (Cooper Union for the Advancement of Science and Art); George Thomas Jacobi, B.E.E.; David Edwin James, Jr., B.Ch.E.; Elizabeth Knapp Jones, B.A. (Miami University); Tristan Jack Keating, B.S.M.E. (University of Arkansas); John Patterson Kempf, A.B. (Ohio Northern University), B.Sc.; Lura Roberson Kennedy, B.S. (Purdue University); Leonhard Korngold, B.A. (Brooklyn College); Melvin Robert Krohn, B.S. (University of Michigan); Paul Eston Lacy, B.A., M.D.; Billy Lee Larcamp, B.Ch.E.; Kenneth Charles Leibman, B.S. (Polytechnic Institute of Brooklyn); Patrick Pei-Hung Ling, B.E.M. (National Hunan University); John Frederick Long, B.A.; Gerald Helberg Lusher, B.Cer.E.; Glyde Arthur Marsh, B.Sc. in Bus.Adm.; Loyd Clayton Martin, B.S. (Clemson Agricultural College); Prabhu Dayal Mathur, B.Sc. (Benares Hindu University), M.Sc. (Agra University); Thomas Fleck McGann, B.S. in M.E. (Case Institute of Technology); Edward Luther Miller, B.C.E.; Irving Louis Miller, B.Sc.; Lester Mintzer, B.S. (College of the City of New York); John Murray Nesbitt, B.S.A. (University of Manitoba); Floyd Emerson Nixon, B.S. (Central State Teachers College); Douglas Davidson Ordahl, A.B. (Stanford University); George Demetrios Pappas, B.A. (Bowdoin College); Charles Talbot Pennock, A.B. (Hiram College); Peter Blair Pfahl, B.S. (Pennsylvania State College); Paul Irwin Pressel, B.S. in E.E. (Worcester Polytechnic Institute); Frank Charles Price, Jr., B.Ch.E.; Merl Ellsworth Primmer, B.S. in Edu. (Ohio University); Patricia Anne Read, B.S. (Kent State University); Leon T. Rosenberg, B.S. (College of the City of New York); Louis Rosenfeld, B.S. (College of the City of New York); Richard Taylor Rosenfeld, B.Sc. in Edu.; Paul Willard Rowe, B.Sc. (University of Minnesota); Webster Boyer Smith, B.Sc. in Agr.; Nathan Spielberg, B.A. (Emory University); James Sanns Summers, B.A.; Homer Dale Swingle, B.S. in Agr. (University of Tennessee); Paul Eugene Telford, B.S. (Utah State Agricultural College); Thomas Earl Tice, B.E.E.; Dorothy Mae Waldron, B.Sc.; Clinton Samuel Walker, B.S. in E.E. (Texas Technological College); Alice Irene Walley, B.A. (Wellesley College); Robert Arnold Watkins, Sc.B. in Physics (Brown University); Herman Roscoe Weed, B.S. (Pennsylvania State College); Homer Clyde Weed, Jr., B.S. (University of Arizona); Karl John Wein, B.S.E. (Ae.E.) (University of Michigan); Robert George Wilkinson, B.Sc. in Ch.E. (Queens University); Charles Haines Willits, B.S. (Wheaton College); Ruth Jane Yauger, B.Sc. in H.E.

MASTER OF SCIENCE IN PHARMACY

James Allen Thigpen, B.Sc. in Phar.

MASTER OF SCIENCE IN PUBLIC ADMINISTRATION

Willis Ervin Schug, Jr., B.S. (United States Military Academy).

BACHELOR OF SCIENCE IN AGRICULTURE

Robert Earl Alvis; John Ralph Anderson; Robert Walter Charman; Rodney Chisholm; Alan Dale Cook; Tokuji Furuta (summa cum laude); Daniel Joseph Higgins; James William Marquand; Joseph Louis Mauthe (cum laude); William Archie McNutt; Richard Rankin Miller; Ardath Adams Moore; Ruskin Donald Moore; Eugene Carlton Nutter; Paul Lee Raines; Richard Wendell Roby; Ross Calvin Snively; Maurice Stout, Jr.; Robert James Van Houten; Max Ewing Wildermuth.

BACHELOR OF SCIENCE IN DAIRY TECHNOLOGY

Albert Keith Bahler, B.S. in Edu. (Kent State University) (summa cum laude); Charles William Bradshaw, B.Sc. in Agr.; Harold Hoover Geiger, B.A. (Ohio Wesleyan University); Bruce Talbott Hullinger; Robert Newton Mosure.

BACHELOR OF SCIENCE IN ECONOMICS

Margaret Aubrey; Esther Elizabeth Burbacher; Clare Crowley Carlisle; Margaret Elizabeth Clark; Faylee Seeger Duncan; Margaret Ann Giesy; Geneva Ruth Henderson; Inetri Weathington Hill; Kathryn Hooper; Marilyn June Houser; Gyda Petersen Lund; Jane Ann McMillen; Joyce Ann Rea; Marie Alberta Sherwood; Helen Jane Stoll; Lois Jean Warner.

BACHELOR OF ARTS

Robert Jerome Ailes; Betty June Alexander; Jack Rolland Alton; Miriam Lois Anderson; Norman Marion Anderson; Herbert Lurie Aronson; Robert David Baer; Thomas Anthony Bamberger; Herbert Elliot Baum; Raymond Wesley Bethel; George Bilon; Robert Main Blackford; Juanita James Blair; Felice Audrey Bolotin (cum laude); Jane Small Bradley; Marvin Breskin; Irma Beda Briskin; Clarence Irvin Britt; David Bernard Brown; Edward Bruner; Shalmir Springer Buzard; Thomas Bruce Calhoon; Harold Elmer Christman; Leopold Edmund Cichocki; Emma Emily Sanchez; Clifton Fenner Schmitt; Guy Malcolm Shawk; Ellamae Simmons; William Emil Spelsberg; Maurice Alan Williamson; Avery A. Wold.

BACHELOR OF ARTS

Thelma Jeanne Cecil; McDonald Darnell, Jr.; Patricia Jeanne Ensminger; Harry Bernard Franken; James Francis Henry; Rosemary Klein; Donald Victor Labruzzo; William Neal Lang.

BACHELOR OF SCIENCE IN JOURNALISM

Marcus Eugene Askew; Frederick Flox; William Curtis Mateer; Frederick John Pfeifer; Daniel Shotwell Renner.

BACHELOR OF SCIENCE IN OPTOMETRY

Charles Marion Bradshaw; Morton William Marlan; William Frank Starn, A.B. (Kent State University); Naomi Marti Stowers.

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Arthur Allen Abeshouse; Alan Irving Abramson; George Thomas Adam; Robert Ome Adams; Walter DeWayne Adams; Robert Thomas Addison; Harold Lloyd Albrecht; Sybil Shirley Altenhaus; Charlotte Ruth Amdur; Alexander James Anderson; Roger Colfax Aukeman; Charlotte Louise Baker; Laird Johnston Baker; Marjorie Annette Baker; David Valentine Balthaser; Charles Richard Barr; Richard Allan Barson; Thomas De Beetham; Ernest Harvey Bellard; Richard Lee Roy Belt; Robert Edward Benedict; Esther Rose Bernstein; Floyd Merle Bigler; Mary Lou Blum; William Walter Bolen; Emilio Memo Bonfini; Richard Francis Anthony Cleary; Monroe Cohen; Joseph Ambrose Connors; Eunice Jeanette Crary; Robert M. Cronebaugh; Betty Ann Crothers; Raymond Paul Cunningham, Jr.; Leo Fred Di Blasio; Daniel Dominick; Charles Russell Donley; Otis Wayne Douglas; Myra Ann Egnor; Jack David Feinstein; Frederick Arthur Flory; Flora Diane Fowkes; Morton Fox; Jerome Friedman; Robert Francis Fuller; William Farber Gandert; Donald Richey Gibson; Bennis Eugene Grable; Jerome Green; William Patrick Green; Jacqueline May Greenberg; Frances Helen Griebeling; Fred Hamner Hall; Charles Richard Harper; Merilynn McGinley Harper; Robert Lee Hatcher; Jean Elizabeth Haynes; Sanders David Heller; Ray Dempsey Hively; Mary Humbrecht (cum laude and with Distinction in Biological Sciences); Richard Stephen Hunter; George William James; Robert Armstrong James; William Lewis Johncox; Ernest Walter Johnson; Barbara Mooers Johnston; Dorothy Kray Kaiser; William Peter Kaldis (with Distinction in History); Louis John Kerth, Jr.; Charles Phillip Kuhn; Jack Menou Larson; Gerald Ronnell Leslie (summa cum laude and with High Distinction in Sociology); James Russell Lloyd (cum laude); William Thomas Lockard; Stanley Meyer Mendelson; Betty Jeanne Michaels; Joyce Spaid Millbourn; Jerome H. Miller; Frank Miseta, Jr.; Fred Charles Moesinger; Gerald Francis Nangle; Nicholas Andrew Natsios (cum laude); William Edgar Noble; George Torao Okita; Mary Parker; Ion Dyer Payne; Betty Robinson Postle; Richard Howard Powers (cum laude); Doris Ruth Rabin; Romeo Arthur Raimonde; Robert Milton Raives; Mary Virginia Ralich; Ingeborg Renhert; Sidney Rheuban; William Rich; Charles Edward Richardson; Edward Ritter; Joseph Robinson; Tom Gough Roderick, Jr.; Robert Howard Rosenthal; Donald Elroy Sauder; James Sawyer; John Kimball Scott; Ruth Rupp Sebenick (cum laude); Virginia Bell Sells; Barbara Burdette Serage; Sylvia Shack; Robert Frederic Sheehan; Madelyn Brown Shibe; Margie Galer Shuman; Robert Ewald Sinclair; Edwin William Smelker; William Stevens; Marshall Everett Stowers; Robert A. Strickling; George William Stuhldreher; Lucile Eileen Sutton; Alan D. Swain (cum laude and with Distinction in Psychology); Daniel Graham Tanner; Jack Elmer Tetirick; Ward Jeffrey Thomas; Bettye Jane Turner; Philip Solomon Vigoda; William Wilhelm Vogan; Donald Morgan Wetzel (with High Distinction in History); Thomas Blase White; Henry Preston Whitehead; John Wile; Jeanne Williams; John Ray Williams (cum laude); Virginia Anderson Wilson; Richard Ivan Yates; Sheldon Young.

BACHELOR OF SCIENCE

George Clayton Bahm; Verna Josephine Chambers; Russell J. Cothran; John Wesley Douglas; Dorothy Elizabeth Dubes; Wright Eugene Erion; Lewis John Griffith; Lee Bernhardt Harris; Jacques

line Rae Hull; Robert James Kahn; William Joseph Kennedy, Jr.; Michael Levitsky; Robert Vaughan MacCaughey; Charles Henry Orr; Michael James Pappas; Arthur Jack Penner; Chaim David Polishuk; George Guernard Reed, Jr.; Victor Borghese (cum laude); George Thomas Boscoff; George Albert Boucher; Louis Scott Bouldin; Jerome L. Braverman; Kenneth Clayton Brill; James Chester Britt; Allen Russell Brubaker; Robert Iden Buchanan; Robert Paul Buchanan; Thomas Alvin Buchanan; Laura Burkeley (cum laude); Willis Everett Burhans; Bernard Eugene Cadden; Joan Campbell; Theodore Daniel Campbell; Allen Robert Carlip; Reed Carlson; Robert William Carlson; Robert Leroy Carper; Margaret Ann Cavanaugh; William Arthur Champion; Donald Barnes Chapman, Jr.; Wayne Alben Chapman; Robert Murl Chawner; Robert Ray Clifford; Robert Kennedy Close; James Francis Clowery; Glenn Coe; Raymond Victor Combs; William Clifford Conn, Jr.; Marjorie Foreman Crossley; Robert James Crunelle; Jack Lawrence Crusey; Samuel Edwin Cunningham; Ronald Charles Darcell (cum laude); Robert Walter Dawson (cum laude); Hugh William Dean; James Deming Dean; Robert Eris Dennard; Lionel Arthur Denton; Phillip Franklyn De Santo; Joseph Summer Deutschle, Jr.; Charles Emerson Dicken; William Frank Diffenderfer; Everett Cecil Doddroe; Winifred Barnhisel Dodrill; William Morton Dodson; Frank Anthony Domino; Clayton Lee Dorsey; Patrick William Doyle; Philip Thomas Driscoll; Charles Nelson Eastlake; John Edward Ebner; Elyse Marland Evans; Clarine Jane Feir; Rosemary Hewitt Findley; Thomas John Fink; Herbert Lewis Fisher; John Earl Fisher; Lloyd Edison Fisher, Jr.; Frances Pamela Fletcher; Robert Flint, Jr.; Roy Williams Foureman; Sherman Ira Frank; Charles William Frayne; Warren Nelson Gearhart; Lawrence David Gibson (summa cum laude); Robert Carlton Gibson; Mary Ann Gilbert; Charles William Gilchrist; Sylvia Wilson Gilchrist; Frederick Lawrence Gomer; Wilfred Goodwin; James Barrington Gwilyn; Roger Arnold Hall; Lawrence James Haloran; Elbert Stanton Harding; John Walter Hardinger; Harold Ray Harper; David William Hart (cum laude); William Hammer Hastings; Charles Franklin Heath; Tom Lee Heffner; Charles Russell Henry; Nellie Marie Hesperheide; John William Hill; Stephen Robert Hirz; Thomas Blair Hobson; Carolyn May Holcomb; Uri Tracy Holmes, Jr.; Lawrence H. Homan; Paul Leroy Howard; Elton Wayne Howe, Jr.; Robert Bee Hoyt, Jr.; Thomas Lee Huffman; Joseph Dominic Iaconis; Jerome Adolph Jander; Charles Lee James; William Spencer Jarnagin; George Rolland Jones; Stanley Chester Kauffman; Wallace Lee Kees; Zail Hinman Kemp, Jr.; Richard Dean Kennedy; Raymond John Kerester; William Campbell Kiefer; John Lane King; Mark Wayne Kinkley (cum laude); Richard Louis Kintner; Clair Ernest Kisabeth; Alex Joseph Kish; Francis Louis Kitson; Stanley Benjamin Klein; Eugene Kleinlein; Donald Arthur Kloss; Nathan Kluchin; Charles Freeman Knapp; Norman Everett Knox; Saul Komessar; Dean Edward Krauter; Marian Ruth Kressin; Murray Larry Labowitz; Remus John Lancia; Harvey Irwin Landes; Herbert Gillon Landis; Kenneth Eugene Lang; Alva Albertus Lavergne; John Thomas Leahy; Francis Edwin Lee; Ernest William Leggett; Rudolph Chandler LeMaster; Albert Edwin Levine; Roy Everett Link; Wendell Eugene Lloyd (cum laude); Louis Vernon Lockhart; Sanford Edward Lockspeiser; Virginia Ann Lowry; Victor William Lunke; Joseph Evan Mann; John Brownley Manning; Howard Aaron Marken (cum laude); Joseph I. Marsh; Carl Fred Mays;

Donald Welker McCarley, B.A. (College of Wooster); William Thomas McClelland; Joseph Edward McCourt; William Thomas McGinty; Robert Francis McGonagle; Kyle Irwin McIntosh, Jr.; Thomas Dennis McMahon; Charles Alan McNeal; Frank Raymond McNulty; William Rudolph Miller; John Edward Minke; Lawrence Robert Mitchell; John Edwin Mosley (cum laude); Ted R. Mosure; Dalton Hayes Mulloney, Jr.; John Francis Naddy; Harold Eugene Neal; Jesse Lawrence Nelson; John Edward Nelson; Robert Doane Neubig; Edward Leon Neustadter; Charles Lester Newman; Jerry Elmo Nissley; Barbara Anne Norris; Jack Notman; Lawrence Edward Ober; Robert Wesley Olson; Donald Clark Osmond (cum laude); John George Pachuta; Lowell Rudolph Paffrath; Dolores Aileen Painter; John Edward Palcich; Robert Charles Pekarek; Jack Robert Perry; Milton Peterman; Robert Cannes Pettit; Frank Reel Pfeifer; Richard Waring Phillis; Woodrow Wilson Pitzer; Bernard Charles Plaut; Robert Frank Pohlman; Robert Wayne Porter; Jack Decker Potts; Robert Bolling Pranke (cum laude); John Curtis Priest; Donald J. Reese; Adeline Mary Rengers; William Resnick; Richard Edward Ridle; Glenn Elmer Robinson (cum laude); William Ralph Robison; DeLloyd Lester Roush; Lois Louise Rubrecht; Robert Allen Ryan; Elden Emil Schott (cum laude); John Wilson Schuler; William G. Seremetis; Richard Howard Shaw; David Hubbard Shearer; Frank Triem Sheehan; Bernard Sylvan Shire; Howard Edward Shoup; Robert Monroe Shumaker; Donald McKinley Shuman; Norma Joan Shuttleworth; Samuel Neal Silliman; Victor Sinai; Suzanne Elizabeth Singer; Charles Henry Slauter; Marvin Herbert Slessinger; William M. Slocum (cum laude); Stuart Hathaway Stapleford; Carl William Statler; Franklin Junior Steiner; Earl Edward Stephenson; Lester Calvin Strawser; Harry Francis Sullivan; George Franklin Sutter (cum laude); Harvey Ralph Swack; Charles Robert Taylor; Howard Francis Terry; Eleanor Jean Thiel; Robert Ferris Topping; William Roy Tracewell; David Jackman Tracy; Richard Jerome Uhl; Robert Franklin Valentine; Howard Stanley Vawters; John Edward Verbosky; Earl Eugene Vermillion; Edward E. Vetula; Edward Louis Wambold; George Arthur Weaver; Betty Lou Weber; William Clifford Weeks, Jr. (cum laude); Milton Joe Weiss; Marshall Knott Welch; Raymond Frederick Wells; William Bayard White, Jr.; Thomas Richard Wieser; Seymour Wilks; Chester Franklin Williams; Harold Wayne Williams; Joseph Warren Williams; Robert Charles Williams; Warner Richard Wilson; Robert Thomas Yeager; Florence Alice Young; William L. Zimmerman (cum laude).

BACHELOR OF SCIENCE IN SOCIAL ADMINISTRATION

Elsa Smith Allen; John William Cravens, Jr.; Carmen Louise Day; Constance Aurelia Dunn; Betty Field; Jo Ann Gibboney; Lucille Thelma Gordon; Robert Burton Leffertz (cum laude); Jane Roush McCafferty; Dorothy Lee Neely; Ruth Rosenthal; Otis Ruffin; Richard Everett Shank; Edna Smith; Dorothy Anne Warren; Phyllis Alpert Zeman.

BACHELOR OF SCIENCE IN EDUCATION

Allan Ray Ahlsten; Charles Thomas Allen; Marion Elton Alt-house; Marguerite Anderson; Ruth Pauline Baker; Robert Kenneth Banning; Lyle William Barnes; William Howard Barnetson; Wayne LeRoy Belton; Edgar Harold Biggs; Neil Elton Billman; Costas

George Bograkos; Mary Frances Boland; Betty LePage Boren; Margene Merle Breckenridge; Alvin Wilbur Brewer; Lawrence Hylas Brewster; Floyd James Broady; Charles Edward Brobeck; Herman W. Brown; Vera Mabel Brubaker; Miriam Eloise Burns; Margaret Jean Butcher (cum laude); Lucille Andreotte Campbell; Joseph James Campisi; Betty Louise Carmichael; Mary Anne Case; Dyle Adrian Channell; Libby Natalie Chazanoff; Anne Margaret Clouse; Martha Anne Colmery; Thomas Gene Conway; Charles Francis Coss; William Edward Courtney, Jr.; Bernard Clifton Crabtree; Benjamin Floyd Davis; Nellie Tingley Dent; Agnes Fern Denune; Francis William Doolittle; Mary Lela Dougan; Sue Murphy Doyle; John Clifford Drenning; Robert Morton Duncan; William Robert Durtschi; LaVerna E. Eddinger (cum laude); Jack Wayne Emig; Charles Dudley Engle; Dorothy DeBow Everett; Ruth Hane Fenner (cum laude); Thomas Currie Ferguson; Myron Richard Ferriman; Hylon Lee Fladt; John Haynes Foley; David Peck Fuller (cum laude); Robert Charles Fuller; Frances Lee Galley; Mildred Caroline Garringer; Frances Joy Garrison; Mike Thomas Gerko; George William Gilkey; Joseph C. Gram; Jacqueline May Greenberg; Mary Theresa Gruber; Carol Schwall Hackett; Bette Jane Hafer (cum laude); Alfred Albert Hahn, Jr.; George Hargraves, Jr. (cum laude); Mary Louise Harper; Alice Hubbell Hicks; Gerald LaMarr Hoovler (cum laude); Edward William Hope; Jack Dale Hughes; Lee Sanford Hulett; Wilfred Henry Hupp; Lois Garren Jackson; Robert Milton Jackson; Iola Jane Jolliff (summa cum laude); Virginia Belle Jolliff; Davidzine Marie Jones; Elleson Lake Kanode; Marie Cooke Keenan; Joseph Calvin Kennedy; Paul Braton Kimmel, Jr.; Marjorie Alma Kinney; Josephine Henry Lee; Alice Virginia Leimbach; James Roy Lewis; Robert Loren Link; Lucille Lynch; Adelbert Martz MacCaughy; Ruby Mae Martin; Joseph William Mascio; Marilyn Carlson McCaman (cum laude); Robert Lee McCroskey, Jr.; Rosella McGill; Alden James McGowan; Betty Jean McVitty; John Robert Melick; Ethel Viola Merwin; Richard Allen Miner; Mabel Powelson Momburg; Henry Durthie Moore, Jr. (cum laude); Martha Ann Moore; Andrew Jackson Mundew; William Reynolds Nelson; Richard Frederic Neuhart; Wilma Tracy Newman; William H. Nixon; Frederick James Noel; Opal Nadine Oakes (summa cum laude); William Hapgood Olmsted; Paul Edgar Orr; Daniel Lee Ostrov; Esther Maxine Owens; Donald Eugene Palmer; Jesse Francis Pariso; Jean Corwin Peterson; Edward Paul Pickard; Emmett Wayne Pickett; Joyce Carolyn Pierson; Julia Mitchell Piper (cum laude); Mary Stickle Poole; Barbara Ellen Feed; Floyd Douglas Rees; Susie Leon Rice; Eleanor Adila Robe; Howard Thomas Roberts; Gloria Wike Rowland (summa cum laude); Edna Clara Ruth; Oscar Colwell Sampson; Marian Elizabeth Sattler; Marjorie Louise Saum; Annabelle Kirschner Schott; Margaret Lucile Scott; Elmer Joseph Scrafford; Wanita Mae Seabold; Helen Margaret Seebach; Joseph Pershing Shafer; Irene Walker Sharp; Caryol Jean Sherrets (cum laude); Walter Aloysius Shott, Jr.; Florence Peggy Silverman; John James Slagle; Ralph Damon Sollars; Raymond Judah Solomon; Leonard Stein; Bernadine Jenkins Stevens; Charlotte Gillespie Stevens; Jane Anne Stillwell; Alice Louise Sullivan; John Joseph Sullivan; Edna Carolyn Targett; Wilda Foulk Tarr; Margaret Roberts Taylor; Kenneth Owen Tener; Tydvil Warren Thomas; Frank Henry Thompson; Howard Thompson; Richard Clark Tobias; Lucille Saulsbury Toler; Alex Scott Tomlinson; Alfred Max Towner; Lutrelle

Herman Troesch; Joseph Louis Uhl; Martha Eleanor Unkel; Frank John Vidmar; Thelma Madeline Ward; Sidney Roscoe Waters; Jane Josephine Webster; Paul Franklin Wiess; Janet Ann Williner; Margaret Alice Wilson; John Jacob Wirtz, B.S. (University of Dayton); Helen Marie Wright; Edward Albert Yarnell; Jean Gareth Young; Nancy Anna Young (summa cum laude); William Emmett Zemer, Pr.; Mary Louise Zurface.

BACHELOR OF FINE ARTS

Louis Jacob Amer; James Edwin Baker; Martha Rea Beal; Robert Ellsworth Binau; Dorothy Mehrmann Deiss; Walter John Dubas; Dorothy Ruth Hobson; Beverly Payson; Laura Lorena Rhoden; Burnadette Ann Rini; Sister M. Eugene DeCleene (cum laude); Richard Lee Taylor; Staurt Hampton Van Pelt; Warren Rae Walker.

BACHELOR OF MUSIC

Curtis Albert Hawkins.

BACHELOR OF SCIENCE IN OCCUPATIONAL THERAPY

Ann Dwyer Bastable; Jo-Ann Kemp Brown; Joan Ruth Dorfmeier; Mary Elizabeth Gore; Helen Hofman; Ann Edith Kolisch; Helen Mae Mabbs; Dorothy Ann Nutting; Mary Agnes Pringle; Ruth Lois Reichy; Nancy Jane Sugarman; Julia Loxley West.

BACHELOR OF AERONAUTICAL ENGINEERING

Marvin Clyde Whitney.

BACHELOR OF AGRICULTURAL ENGINEERING

Clyde Livingston Wilson, Jr., B.Sc. in Agr.

BACHELOR OF CHEMICAL ENGINEERING

Paul William Baker; John Allen Burghbacher; John Everett Buskirk, Jr.; Robert Vincent Carlisle; Arthur Leonard Cocherell; Lucille Fern DeChant; Dorothy Elene Evans; Bernard Francis Flood, Jr.; Earl William Goodman; William Lewis Gray; Hanford Laverre Gunnerson; Jeanne Audrey Herbkersman; Newton Halsey Johnson, Jr.; Robert Eldon Kraus; George Robert Lewis; George Paul Manos; Harry Lee Moore; Robert Ethan Petty; Robert Theodore Scharenberg; Dale Burton Shull; John Marshall Wallin.

BACHELOR OF CIVIL ENGINEERING

Arthur Joseph Carlucci; Lewis Albert Cole, Jr.; Paul Franklin Graham; James Legas; Leroy Edward Olson; Charles Paul Sizer.

BACHELOR OF ELECTRICAL ENGINEERING

Nathan Bunnell Crane, Jr.; Daniel Samuel Elders; Robert John Harris; Clyde Stephen Hickley; Robert Melville Kluess; Sigmund Burns Larson; Matthew John Lennon; Marvin Willis Martin; Melvin Guy Monegan; Kenneth Gerald Provost; William Paul Reid; Willard Weber Roberts; Lloyd Calvin Adam Sonnen; William Edward Stoddard; Allen Artz Wiant; Richard Melvin Wilson.

BACHELOR OF INDUSTRIAL ENGINEERING

Robert Charles Allen, Jr.; William Harry Brown; Joseph John Columbro; Joseph Atkinson Hamblin; Donald Wayne Hawk; Sidney Irving Karlin; Baird Chesser Kloss; Elvin Richard Konen; Clayton

Frederick Marshall; John Richard Martin; John Knox McPheron; William Ludwig Schwab; Raymond Tatham.

BACHELOR OF MECHANICAL ENGINEERING

Ralph Waldo Beabout; Dudley Boyd Chelton; Frayne Lyle Combs, Jr.; Richard Garrett Cummings; Robert Eugene Harris; Charles Richard Hill; John William Huffman; Lloyd Donald Jack; Robert William Miller; Darby Bruce Neff; Raymond Wilfred Partridge; Norman Leslie Plaisted; Thomas James Quayle; Harold Dean Rainforth; Harold Joseph Richardson; Paul Fennel Schmidt; Robert Brown Smith; Dallas Sullivan, Jr.

BACHELOR OF METALLURGICAL ENGINEERING

Bruce Willard Dunnington; Robert George Kline; James Vincent Leining; Clinton Conrad McBride.

BACHELOR OF ENGINEERING IN MINING

Elmer Henry Muhlbach, Jr.

BACHELOR OF SCIENCE IN PHYSICS

Robert Gordon Kouyoumjian; Allan Clare Sanderson; James Pendleton Taylor.

BACHELOR OF WELDING ENGINEERING

Melvin Cloyde Clapp.

BACHELOR OF SCIENCE IN NURSING

Betty Jean Mellinger; Helen Louise Walmsley.

Upon motion of General Dargusch, seconded by Mr. Thompson, the above recommendations of the President were approved by unanimous vote.

* * * * *

The President presented the following statement and recommendation:

For many years The Ohio State University has held a prominent place in the field of educational radio. It was a pioneer in this field and continues to have recognition as one of the leaders.

For several years I have served as Chairman of the Radio Committee of the Land Grant College Association, and also of the National Association of State Universities, and in this capacity have made several appearances before the Federal Communications Commission.

I have kept in fairly close touch with the progress of developments in FM radio with a view to determining the proper time for this University to make application to the Federal Communications Commission for the assignment of a wave length. In my judgment that time has arrived.

The Federal Communications Commission, after several years of waiting, recently issued a warning that unless the FM wave lengths reserved for educational institutions are taken within a reasonable time they will be allocated to commercial stations. In order to have application for a wave length granted, we must be able to certify that funds for the necessary equipment have been appropriated by the Board.

In the judgment of Mr. Higgy, a very competent radio engineer, an adequate installation for our purposes would entail an installation cost of about 42,000. A lesser initial cost—about \$25,000—would provide an installation here on the campus, but the coverage would be very small and we should undoubtedly want to supersede it before long with a better one. By utilizing what we have at the Golf course, a 3000 watt FM station having about 50 mile coverage can be provided. This, as I have indicated, is estimated to cost about \$42,000. In the judgment of the Business Manager, the funds can be made available for such an installation.

I recommend, therefore, that the proper officers of the University be authorized to proceed with the application for a wave length, and acquisition and installation of an FM Station on the site of the University Golf Course, and that the sum of \$42,000 be appropriated for this purpose.

Upon motion of Mr. Thompson, seconded by Mr. Power, the above recommendation was approved by unanimous vote.

* * * * *

The Business Manager reported that the University Cabinet has approved the following (a) Extras to Contracts, (b) Credits to Contracts and (c) Extensions of Time to Contracts, and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to Contracts*

Haddad Construction Company—\$119.00

Veterans Emergency Housing Project, Part III

Reconnect and extend farm drain tile approximately 100 feet

Original contract—\$121,440—October 4, 1946

Haddad Construction Company—\$917.00

Veterans Emergency Housing Project, Part III

Revision of gas piping system

Original contract—\$121,440—October 4, 1946

Huffman-Wolfe Company—\$215.00

Replace one six foot manhole with two four foot manholes at Central Service Building

Original contract—\$48,640—January 26, 1948

Electrical Contractors, Incorporated—\$340.00

Additional electrical work necessary in connection with substitution of electrical cable suspended elevators for oil hydraulic elevators—Dental Building

Original contract—\$669,382—April 13, 1948

(b) *Credits to Contracts*

George Sheaf and Company—\$2,131.00

Revision of portion of basement of Central Service Building to accommodate refrigeration as now designed

Original contract—\$620,300—January 26, 1948

Huffman-Wolfe Company—\$356.00

Substitute regular cast iron screw fittings in lieu of recessed drainage fittings on vent piping 2 inches and below—Medical Center

Original Contract—\$652,900—April 13, 1948

(c) *Extensions of time to Contracts**G. W. Atkinson & Son—\$19,950.00*

Tunnel to Botany and Zoology Greenhouses

Contract dated—April 22, 1948

Original completion date—June 30, 1948

Recommended completion date—*July 31, 1948**Krause & Pagura—\$36,883.00*

Removal of present 1500 KW Turbine and Installation of

Foundations for new 5000 KW Turbine—Power Plant

Contract dated—March 22, 1948

Original completion date—May 31, 1948

Last extension of time to—June 30, 1948

Recommended completion date—*August 15, 1948**H. R. Howell & Company—\$16,219.00*

Interior Painting and Patch Plastering, Pharmacy and

Bacteriology Building and Mendenhall Laboratory

Contract dated—April 8, 1948

Original completion date—May 31, 1948

Last extension of time to—June 15, 1948

Recommended completion date—*July 15, 1948*

Upon motion of General Dargusch, seconded by Mr. Power the above recommendations of the Cabinet were approved by unanimous vote.

* * * * *

The Business Manager reported that, under authority granted by the Board of Trustees, the Cabinet has recommended for award the following contracts:

New Roof on Communications Laboratory

To Floyd Dean Roofing Company—\$4,950.00

To be paid from F-1 Roofing, HB 495

Automatic Fire Alarm System—Olentangy River Road Housing Project

To Fayette Electric Company—\$8,385.00

To be paid from Rotary 8240

Remodeling of Robinson Laboratory

Division 1. Insulation of Hot Air Systems

To Columbus Heating & Ventilating Company—\$3,392.00

Division 2. Electrical Work

To Fayette Electric Company—\$7,340.00

Division 3. Floor Covering

To Wilson Floors Company—\$325.00

To be paid from Rotary 18

Upon motion of General Dargusch, seconded by Mr. Thompson, the above actions of the Cabinet were approved by unanimous vote.

* * * * *

The Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

190—Approved extra of \$888 for removal of one-story wing on Hayes Hall. To Haig M. Boyajohn & Associates

- 191—Approved extra of \$5,050 for surfacing roadway.
To Haddad Construction Company
- 197—Permission to readvertise for sealed proposals—
Paving and Widening of Campus Roads
- 199—Release of \$541,983 in G-2, Botany and Zoology Building and Equipment appropriation
- 208—Authorization to award Insulation contract on Robinson Laboratory Remodeling to Columbus Heating & Ventilating Company—\$3,392.00

* * * * *

The Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Hot Water Heating Mains for New Recitation Building and Hagerty Hall Addition	\$30,000	G-31 Capital Equipment: Roads, Walks, Tunnels, and Utility Lines
New Campus Lighting and Control Equipment	\$40,000	"
New Three Phase Electric Service to University Hospital	\$19,500	"

Upon motion of Mr. Thompson, seconded by General Dargusch, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

* * * * *

The Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Relaying Tile and Replacing Metal Roof with Copper on Central part of Mendenhall Laboratory	\$11,000	F-1 Roofing (No plans)
Pointing and Striping Naval Armory Building	\$6,500	F-1 Building Repairs (No plans)

Upon motion of Mr. Thompson, seconded by General Dargusch, the Board by unanimous vote approved said documents and directed

the Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter are to be reported to the Board at a later meeting.

* * * * *

The Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Foundations for Equipment in the Aerodynamic Laboratory at Don Scott Field	\$12,000	Rotary 11672

Upon motion of Mr. Thompson, seconded by General Dargusch, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet are to be reported to the Board at a later meeting.

* * * * *

The Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Railroad work—Central Service Project	\$25,000	G-2 Buildings—Central Service Building and Equipment

Upon motion of Mr. Thompson, seconded by General Dargusch, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet are to be reported to the Board at a later meeting.

* * * * *

The Business Manager presented the plans, specifications, bill

of materials and estimate of cost for the following project as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Stadium Closures	\$20,000	Rotary 18

Upon motion of Mr. Thompson, seconded by General Dargusch, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet are to be reported to the Board at a later meeting.

* * * * *

The Business Manager presented the following statement:

The Sanitary Engineering Department of Franklin County has submitted a proposal for the construction of a sanitary trunk sewer extending from a point northeast of the Ohio State University Stadium across the Olentangy River, thence north along the west side of the river to a point in the vicinity of Henderson Road.

The total cost of the entire project is estimated to be \$453,000.00. The Franklin County Commissioners have agreed that the University's assessment for its share of this cost will be \$125,000 which would appear to represent the relative benefits derived therefrom.

It is recommended that the Business Manager be permitted to discuss with the Attorney General of the State of Ohio, the legality of joining with the county in the construction of the proposed sewer. If, in the opinion of the Attorney General, such a move is considered to be legal, that the amount of \$125,000 be appropriated for this purpose out of Rotary 12879. Further, that the proper University authorities in that event be authorized to negotiate the necessary agreements with Franklin County for the purpose of constructing said sewer.

Upon motion of Mr. Power, seconded by General Dargusch, this recommendation of the Business Manager was approved by unanimous vote.

* * * * *

The Business Manager presented the following statement:

Public Law 796—80th Congress—approved by the President on June 28, 1948, provides for the transfer of the government's contractual and property rights in the property known as the Veterans Housing Project located on the Ohio State University grounds to the Ohio State University. It is necessary that an application be made for such transfer within 120 days from June 28. In order to accomplish such transfer the application must be accompanied by a (1) resolution of the Board of Trustees requesting such transfer, (2) the legal opinion of the Attorney General that the Ohio State University has the right to accept the property as a gift from the United States

Government, (3) that the resolution of the Board of County Commissioners of Franklin County approving the waiver of removal provisions of Section 313 of the original act.

Upon motion of General Dargusch, seconded by Mr. Power, the following resolution was approved by unanimous vote:

BE IT RESOLVED by the Board of Trustees of the Ohio State University that the Public Housing Administration, an Agency of the United States Government, be requested by the Business Manager to transfer and relinquish to the Ohio State University all contractual and property rights in Project Number OH-V-33362, located on lands owned by the Ohio State University. The transfer is to be made pursuant to the provisions of Public Law 796, 80th Congress, approved June 28, 1948. The property to be transferred includes 352 family dwelling units and 1288 dormitory units provided in 73 buildings of various description; all furniture, furnishings, and equipment now on hand from the Public Housing Administration; and 10 motor buses held under bailment contract in connection with the project.

BE IT FURTHER RESOLVED by the Board of Trustees of the Ohio State University, which has jurisdiction over the area in which Project OH-V-33362 of the Ohio State University is located, that the waiver of the removal requirements of Section 313 of the Lanham Act (Public Law 849, 76th Congress, as amended) with respect to said project is hereby specifically approved in accordance with Public Law 796, 80th Congress.

It was further moved by General Dargusch, seconded by Mr. Thompson, that the Business Manager be authorized (a) to secure the opinion of the Attorney General as to the legality of the acceptance by the Ohio State University of the property in question and (b) to secure the resolution granting waiver of removal provisions from the County Commissioners of Franklin County. This motion was approved by unanimous vote.

* * * * *

The Business Manager now presented the official Report of Examination of the Ohio State University for the fiscal year ending June 30, 1947, as made by the Department of Auditor of State.

Upon motion of Mr. Thompson, seconded by Mr. Power, the above report was received and ordered filed.

* * * * *

In connection with the discussion of the budget for the Athletic Department for the year 1948-1949, the Business Manager pointed out that no provision had been made for black topping underneath the west side of the Stadium. He further pointed out that the damaged condition of the roadway and a part of the interior was the result of the construction activities incident to the extension of the Stadium Dormitories. To that extent it would seem proper that University funds be used to defray a part of the cost of the proposed improvements.

The Business Manager recommended, therefore, that the Director of the Physical Plant be authorized to proceed by contract with the

black top paving of the west side of the Stadium at once and that an appropriation for this purpose of \$10,000 be made against regular University funds and that the balance be paid from the Athletic Department Rotary.

Upon motion of General Dargusch, seconded by Mr. Power, the foregoing proposal was adopted unanimously.

* * * * *

The President presented the following statement relative to the Veterans' Hospital:

Pursuant to the Board's instruction to investigate and report upon the matter of locating a U. S. Veterans' Hospital upon this campus, or in connection with our Medical School:

General Dargusch was in personal touch with the Columbus committee and with General Carl Gray, Jr., of the U. S. Veterans' Administration, upon the occasion of his visit to Columbus. As I am advised, General Gray stated that he was not authorized to commit the Government to the location of a hospital anywhere in Columbus, and that the responsibility for such action, if any exists, is in other hands. Exactly where is not for the present clear.

On June 30 I asked Captain Mowery, Secretary of the Columbus committee, to have lunch with Dean Doan, Mr. Taylor and me, and at this luncheon the whole matter was discussed in friendly and I think constructive fashion. The consensus of our opinion, including that of Captain Mowery, seemed to be that the University ought not approach the Government in an attitude of supplication, but that it should be ready to advise properly interested parties of its capacities and facilities, and its willingness to cooperate if a proper basis can be found.

Further, it was agreed, I think, that the Columbus committee ought to assume the responsibility of urging the claims of Columbus for such a hospital. It was thought that recommendations ought to be made (1) to the effect that the veterans in a large section of Ohio, centering in Columbus, ought to have access to such a hospital, and (2) that prominent among the inducements Columbus has to offer are the leadership, personnel and the facilities of the University's Medical College and Medical Center.

I have since had no further word from Captain Mowery or any of his associates.

* * * * *

The President presented the following statement with reference to the Cancer Clinic:

Pursuant to the Board's instruction that there be referred to the University Cabinet Dean Doan's recommendation that an application be made for an allotment of one and a half million dollars by the Federal Government for the establishment of a Cancer Clinic in connection with our Medical Center:

I presented this recommendation with the supporting

data to the Cabinet which gave it study and consideration. It appeared:

That, should the application be granted, there would be constructed on University property at the expense of the U. S. Government a clinic building containing some 20 beds and other appropriate facilities that the expense of operation would be borne by the Government itself, subject to the following:

The University would control the location and exterior appearance of the building.

The University through the Medical School would have a concurring voice in the selection of such personnel as were important from the University's viewpoint.

Such teaching benefits as might accrue from the presence of the clinic would be available to the Medical College.

The University would be expected to supply heat, light, power, gas and water at an estimated cost of \$16,000 per year.

Taking into consideration the advantage to the University and the service to the public which it would render by this means, it was the judgment of the Cabinet that the University ought to make the application as recommended. I signed the application, therefore, and have forwarded it to the proper authorities in Washington.

* * * * *

Upon request of Mr. Atkinson the Board by unanimous vote authorized Mr. Power to sign the contracts approved this day between the Research Foundation and the University, as acting chairman.

* * * * *

Thereupon the Board adjourned to meet Tuesday, September 7, 1948 at Gibraltar Island. This meeting is to extend from September 7 through September 12.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) H. S. ATKINSON,
Acting Chairman.

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND SIXTEENTH MEETING OF THE BOARD OF TRUSTEES

Gibraltar Island, Ohio, September 7, 1948.

The Board convened at Gibraltar Island, pursuant to adjournment.

Present: James F. Lincoln, Chairman, Warner M. Pomerene, H. S. Atkinson, General Carlton S. Dargusch and Donald C. Power.

* * * * *

The minutes of the last meeting were approved.

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The Board discussed informally the program for the meeting and agreed to take up formal matters in the morning at 9:00 A. M.

September 8, 1948.

The Board met at 2:00 P. M. with the same members present as at the last session.

President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Norma Jean McCarley	Home Dem. Agent, Butler County	Aug. 31, 1948	\$ 2,604.00
Marie W. Pope	Home Dem. Agent, Darke County	Aug. 31, 1948	2,700.00
Joy May Warner	Home Dem. Agent, Clermont County	July 15, 1948	2,604.00
Shirley E. Nally	Typist	Aug. 31, 1948	1,800.00
Carmen Starbuck	Stenographer	June 30, 1948	1,800.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Lois Fiege-Robinson	Typist	Aug. 15, 1948	1,740.00
<i>Agronomy</i>			
Daniel C. Robinson	Instructor	Sept. 30, 1948	3,000.00
<i>School of Home Economics</i>			
Frances F. Mauck	Associate Professor	Sept. 30, 1948	5,100.00
Alma C. Heiner	Assistant Professor	Sept. 30, 1948	3,900.00
Nellie P. Logan	Instructor	Sept. 30, 1948	No salary
Anna J. Dockery	Graduate Assistant	Sept. 30, 1948	603.00
<i>Horticulture and Forestry</i>			
E. L. Hartman	Ohio Nurserymen's Association Fellow (Rotary 11168—Project 4766)	Aug. 31, 1948	250.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Helen M. Geiger	Stenographer	Sept. 3, 1948	1,896.00

<i>Bacteriology</i>			
Opal R. Gibson	Assistant Instructor	Sept. 30, 1948	2,250.00
Norman Gary	Graduate Assistant	Sept. 30, 1948	810.00
Donald B. Houser	Graduate Assistant	Sept. 30, 1948	810.00
Audrey Pickworth	Graduate Assistant	June 30, 1948	276.00
<i>Chemistry</i>			
Frazer Banks, Jr.	Assistant	Sept. 30, 1948	900.00
Henry Bridgers	Assistant	Sept. 30, 1948	900.00
George E. Clark	Assistant	July 31, 1948	150.00
Pascal W. Cooper	Assistant	June 30, 1948	1,224.00
Donald W. Emerich	Assistant	Sept. 30, 1948	1,206.00
Blanche Glassman			
Herseh	Assistant	Sept. 30, 1948	900.00
Carroll A.			
Hochwalt, Jr.	Assistant	Sept. 30, 1948	918.00
Robert M. Lukes	Assistant	Sept. 30, 1948	900.00
Mary Louise			
McCartney	Assistant	Sept. 30, 1948	900.00
Percy M. Mundell	Assistant	Sept. 30, 1948	1,206.00
Albert N. O'Neill	Assistant	Sept. 30, 1948	1,206.00
William A. Ragan	Assistant	Sept. 30, 1948	900.00
Harry B. Wood, Jr.	Assistant	June 30, 1948	1,224.00
<i>Classical Languages</i>			
Hubert H. Harper, Jr.	Assistant	Sept. 30, 1948	1,350.00
<i>English</i>			
Charles F. Harrold	Professor	Sept. 30, 1948	6,900.00
	(Professor Harrold died on July 10, 1948)		
Percy G. Adams	Instructor	Sept. 30, 1948	8,600.00
Ralph M. Albaugh	Instructor	Sept. 30, 1948	8,800.00
Nathaniel M. Pastor	Instructor	Sept. 30, 1948	2,700.00
Mary Elizabeth Meek	Assistant	Sept. 30, 1948	1,850.00
<i>Mathematics</i>			
William L. Carter	Assistant	Sept. 30, 1948	900.00
John E. Conley	Assistant	Sept. 30, 1948	900.00
Richard Goldberg	Assistant	Sept. 30, 1948	900.00
Robert B. McCarty	Assistant	Sept. 30, 1948	900.00
John L. Moll	Assistant	Sept. 30, 1948	900.00
<i>Philosophy</i>			
Ruth W. Fliess	Graduate Assistant	Sept. 30, 1948	1,080.00
H. Lawrence Reese	Student Assistant	Sept. 30, 1948	600.00
<i>Physics and Astronomy</i>			
Howard F. Gunlock	Technical Assistant	June 30, 1948	3,000.00
Arthur Crawford	Graduate Assistant	June 30, 1948	900.00
Allan Sanderson	Student Assistant	June 30, 1948	150.00
<i>Romance Languages</i>			
Anthony C. DeBellis	Graduate Assistant	Sept. 30, 1948	1,080.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Nancy Downing	Stenographer	Aug. 31, 1948	1,800.00
Bettie M. McCracken	Stenographer	Aug. 31, 1948	2,400.00
Beverly Dring	Clerk	Aug. 31, 1948	1,740.00
<i>Bureau of Business Research</i>			
Georgia B. Klever	Research Assistant	July 31, 1948	2,352.00
Eleanor Fell	Research Assistant	Sept. 15, 1948	2,232.00
<i>School of Social Administration</i>			
Aase George	Associate Professor	Sept. 30, 1948	5,100.00
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Nina Lee Barr	Technical Assistant	Sept. 15, 1948	1,844.00
William W. Franklin	Instructor	Sept. 30, 1948	1,800.00
Betty J. Wise	Stenographer	July 31, 1948	1,836.00
<i>College of Education</i>			
<i>Administration</i>			
Peggy M. Bailey	Stenographer	July 28, 1948	1,896.00
Maxine Brake	Stenographer	July 31, 1948	1,860.00

Marjorie Canter	Stenographer (part time)	July 31, 1948	960.00
Jeanne E. Fuller	Stenographer	Sept. 4, 1948	1,896.00
Ruth Jepsen	Clerk	Sept. 30, 1948	1,836.00
Grace T. U. Noda	Stenographer	Aug. 17, 1948	1,896.00
Agnes Titkemeyer	Stenographer	Aug. 16, 1948	1,896.00
<i>Bureau of Educational Research</i>			
Marjorie L. Dickey	Supervisor, Teaching Aids Service	Sept. 13, 1948	2,100.00
Hubert P. Morehead	Script Writer	Sept. 30, 1948	1,800.00
William E. Hoth	Research Assistant	Sept. 30, 1948	1,440.00
Paul Miller	Research Assistant	July 31, 1948	1,920.00
Elizabeth M. Davidson	Typist	Aug. 30, 1948	1,800.00
Shirley Williams	Stenographer	Aug. 31, 1948	1,860.00
<i>Bureau of Special and Adult Education</i>			
Geraldine Roush	Assistant to Director	July 31, 1948	2,004.00
Jeanne Truex	Stenographer (F-9)	July 31, 1948	1,896.00
<i>Education</i>			
Albert W. Baisler	Instructor	Sept. 30, 1948	3,000.00
Walter T. Lehman	Instructor and Consultant in Apprentice Training (Rotary 12718)	July 31, 1948	4,200.00
<i>School of Music</i>			
Robert P. Fountain	Assistant Professor	Sept. 30, 1948	3,900.00
Robert F. Ritzenhein	Instructor	Sept. 30, 1948	3,000.00
<i>Psychology</i>			
Victor C. Raimy	Associate Professor	Sept. 30, 1948	5,100.00
James Benjamin	Assistant	Sept. 30, 1948	1,206.00
Joseph M. Masling	Assistant	Sept. 30, 1948	1,206.00
Robert N. Walker	Assistant	Sept. 30, 1948	1,206.00
<i>University School</i>			
Clifford F. S. Bebell	Instructor	Sept. 30, 1948	3,600.00
Joan Schooley	Typist	Sept. 6, 1948	1,896.00
<i>College of Engineering</i>			
<i>Administration</i>			
Edith J. Johnson	Clerk	Aug. 19, 1948	1,800.00
Esther C. Rainier	Clerk	Aug. 31, 1948	1,836.00
<i>Aeronautical Engineering</i>			
Matthew A. Sutton	Research Associate	July 11, 1948	900.00
<i>Chemical Engineering</i>			
Kenneth Brandstetter	Graduate Assistant	Sept. 30, 1948	1,080.00
William Larcamp	Graduate Assistant	Sept. 30, 1948	1,080.00
<i>Civil Engineering</i>			
Paul F. Graham	Assistant	July 31, 1948	250.00
<i>Electrical Engineering</i>			
Henry F. Cooke	Instructor	Sept. 30, 1948	3,300.00
Paul E. Dicker	Instructor	Sept. 30, 1948	2,700.00
James A. Marsh	Instructor	Sept. 30, 1948	3,000.00
<i>Industrial Engineering</i>			
William P. Evans	Technical Assistant	Sept. 30, 1948	1,800.00
<i>College of Law</i>			
Paul O. Hunsinger	Research Assistant	Aug. 10, 1948	1,500.00
Nancella Jones	Stenographer (part time)	Aug. 31, 1948	900.00
Rosella E. Rud	Stenographer	Sept. 16, 1948	1,860.00
Ella E. Stephenson	Typist	Sept. 30, 1948	1,836.00
<i>College of Medicine</i>			
<i>Medicine</i>			
Shelby G. Gamble	Assistant Professor of Physical Medicine	Aug. 31, 1948	2,400.00
Jo Welch Myers	Research Instructor	July 31, 1948	2,952.00
Ruth M. Myers	Research Assistant (Rotary 11507)	Mar. 31, 1948	987.90
Jeanne M. Willison	Technical Assistant	Oct. 15, 1948	2,520.00
Dorothy T. Simko	Stenographer	Sept. 22, 1948	1,896.00

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Neurology and Psychiatry

George T. Harding III	Clinical Professor	Sept. 30, 1948	360.00
Isabelle Littman	Assistant	Aug. 31, 1948	1,200.00

Ophthalmology

Doris J. Mack	Medical Artist	July 31, 1948	1,800.00
Jose Navarro	Research Assistant	June 30, 1948	600.00
(Rotary 11168—Project 4728)			

Pathology

Sylvia Bubis	Research Assistant	June 30, 1948	1,050.00
(Interest on Endowment 4161)			
Hannah Gallagher	Instructor (part time)	June 30, 1948	2,400.00
Mitchell A. Spyker	Instructor (part time)	Aug. 31, 1948	1,212.00
Marjorie Allwardt	Technical Assistant	Aug. 31, 1948	2,220.00

Physiological Chemistry

Ardith J. Stevenson	Technical Assistant	Aug. 31, 1948	1,968.00
Madeline B. Means	Graduate Assistant	Sept. 30, 1948	810.00

School of Nursing

Olga E. Solberg	Instructor	July 31, 1948	3,600.00
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Starling-Loving Hospital

Administration

Willa Colliton	Bookkeeper	July 15, 1948	2,100.00
Marjorie A. Daugherty	Cashier	June 30, 1948	1,800.00

Dietary

Lois Adams	Diet Helper	July 2, 1948	1,368.00
Beatrice Lawson	Diet Helper	Aug. 8, 1948	1,440.00
Anna V. Glasco	Diet Helper	June 30, 1948	1,392.00
Earlene B. Hopson	Diet Helper	July 31, 1948	1,368.00
Laura E. Jackson	Diet Helper	July 31, 1948	1,416.00
Mary Owens	Diet Helper	Aug. 9, 1948	1,368.00

Housekeeping

Sterling S. Scott	Janitor	July 31, 1948	1,860.00
Mary Turner	Linen Room Helper	Aug. 11, 1948	1,440.00

Laboratories

Janet Hinkle	Senior Medical Technician	Aug. 31, 1948	2,520.00
Ruth Patton	Senior Medical Technician	Aug. 31, 1948	2,520.00

Medical Records

Maud J. Day	Clerk	July 31, 1948	1,836.00
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Delivery Room—Rotary 13727

Lucille W. Anderson	Nurse's Aide	Aug. 17, 1948	1,404.00
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Dispensary—Rotary 13727

Virginia C. Kincaid	General Duty Nurse	July 4, 1948	2,100.00
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Nursing Care—Rotary 13727

Lura V. Aten	Head Nurse	Aug. 7, 1948	2,700.00
Jane Stokes	Head Nurse	Aug. 31, 1948	2,700.00
Bertha M. L. Hambrick	Assistant Head Nurse	Aug. 28, 1948	2,460.00
Claire M. Moon	Assistant Head Nurse	July 31, 1948	2,460.00
Helene Webster	Assistant Head Nurse	July 31, 1948	2,460.00
Sara N. Boswell	General Duty Nurse	Aug. 31, 1948	2,280.00
Eleanor J. Doty	General Duty Nurse	July 31, 1948	2,280.00
Ora G. Ellis	General Duty Nurse	July 31, 1948	2,280.00
Janet L. Evans	General Duty Nurse	July 25, 1948	2,280.00
Nancy Garrison	General Duty Nurse	Aug. 31, 1948	2,280.00
Barbara J. Griffith	General Duty Nurse	Aug. 29, 1948	2,280.00
Lilian S. Herold	General Duty Nurse	June 20, 1948	2,280.00
Katherine E. Kohlhepp	General Duty Nurse	Aug. 17, 1948	2,100.00
Mary Louise Randall	General Duty Nurse	Aug. 24, 1948	2,280.00
Janice M. Rieckhoff	General Duty Nurse	July 31, 1948	2,090.00
Phyllis A. Rieckhoff	Nurse's Aide	Aug. 15, 1948	1,404.00

Operating Room—Rotary 13727

Edith McKean	General Duty Nurse	Aug. 31, 1948	2,280.00
Esther Wadsworth	General Duty Nurse	Aug. 31, 1948	2,280.00

College of Pharmacy

Woodrow R. Byrum	Assistant Professor	Sept. 30, 1948	4,200.00
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<i>Graduate School</i>			
Agnes Yousko	Clerk	July 26, 1948	1,836.00
<i>University Division</i>			
<i>Broadcasting Station</i>			
Collins J. Bell	Continuity Writer	Aug. 21, 1948	960.00
Lawrence A. Meeks	Control Operator	Aug. 15, 1948	960.00
Howard Nadel	Announcer	July 15, 1948	655.00
Mary Bewley	Stenographer	Aug. 9, 1948	1,896.00
Angeline Mamaliga	Stenographer	Aug. 16, 1948	1,896.00
Miriam M. Steele	Clerk	Aug. 25, 1948	1,740.00
<i>Library</i>			
Margaret A. Barger	Library Assistant	Aug. 7, 1948	1,740.00
Virginia R. Carifa	Library Assistant	Aug. 31, 1948	1,740.00
Jean P. Lloyd	Library Assistant	Aug. 14, 1948	2,004.00
Thelma R. Knerr	Library Assistant	Aug. 31, 1948	1,920.00
Virena Glanzman	Library Assistant	Sept. 14, 1948	1,740.00
Jeanne Purdom	Library Assistant (part time)	Aug. 31, 1948	720.00
<i>Military Science</i>			
Hugh C. Smith	Instructor	June 30, 1948	240.00
<i>Naval Science</i>			
J. D. Shaw	Professor of Naval Science	July 5, 1948	No salary
<i>Physical Education for Men</i>			
Herbert J. Kroeten	Instructor	Sept. 30, 1948	3,300.00
James G. Mason	Instructor (Intramural) (Rotary 12751)	July 31, 1948	3,000.00
<i>Physical Education for Women</i>			
Eleanor Becker	Instructor	Sept. 30, 1948	2,748.00
<i>School of Aviation</i>			
Marjorie P. Priest	Stenographer	Aug. 13, 1948	2,100.00
<i>Twilight School</i>			
Barbara S. Callahan	Stenographer	Aug. 6, 1948	1,980.00
<i>Franz Theodore Stone Laboratory</i>			
Don A. Trenwith	Assistant to Director	July 31, 1948	3,120.00
Ann W. Trenwith	Librarian	July 31, 1948	744.00
<i>Administrative Division</i>			
<i>Student Relations</i>			
Elizabeth Ward	Clerk	Aug. 15, 1948	1,800.00
<i>Business Office</i>			
Patricia Judisch	Stenographer	July 19, 1948	1,800.00
Eleanor James	Typist	Aug. 31, 1948	1,800.00
Doris Dixon	Clerk	Aug. 21, 1948	1,896.00
Kathryn B. Spires	Clerk	Aug. 28, 1948	2,040.00
Jessie M. Zimmerman	Clerk	Aug. 15, 1948	1,800.00
<i>Registrar's Office</i>			
Cecilia Byrum	Assistant to Registrar	July 31, 1948	1,836.00
Dorothy Virginia Elsas	Assistant to Registrar	Aug. 31, 1948	2,016.00
Louise Guenther	Assistant to Registrar	Sept. 17, 1948	1,836.00
Kathryn Holmes	Assistant to Registrar	Sept. 14, 1948	1,836.00
<i>Entrance Board</i>			
Eileen McCann	Clerk	Aug. 16, 1948	1,956.00
<i>Dean of Women</i>			
Elda Kitchton	Assistant to Dean of Women	July 31, 1948	1,800.00
Mary B. Riggle	Stenographer	July 31, 1948	1,896.00
<i>Pomerene Board of Control</i>			
Florence Rollins	Maid	July 31, 1948	876.00
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Chemistry</i>			
H. L. Johnston	Supervisor (264)	May 1, 1948	1,800.00
Robert H. H. Pierce, Jr.	Associate Supervisor (264)	May 1, 1948	6,673.33

Howard Altman	Research Assistant (264)	May 1, 1948	1,334.67
Paul Camky	Research Assistant (264)	May 1, 1948	1,334.67
Leo E. Davis	Research Assistant (282)	May 31, 1948	1,200.00
Abraham Friedman	Research Fellow (264)	May 1, 1948	1,334.67
Robert H. Hansen	Research Associate (264)	May 1, 1948	3,000.00
Robert W. Powers	Research Associate (264)	May 1, 1948	4,246.67
Thor Rubin	Research Associate (264)	May 1, 1948	606.67
Joseph Sabate	Research Assistant (283)	June 11, 1948	950.97
Eleanor C. Sprague	Secretary (264)	May 1, 1948	2,123.33
Jo-Yun Tung	Research Associate (316)	June 1, 1948	1,195.00
John B. Ziegler	Research Associate (264)	May 1, 1948	3,640.00

Physics and Astronomy

Abner J. Wollan	Research Associate (325)	July 31, 1948	4,500.00
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Physiology

Floyd M. Beman	Research Assistant (248)	June 30, 1948	1,200.00
Israel Paul	Research Assistant (293)	May 31, 1948	300.00

Electrical Engineering

Jack Bacon	Research Associate (301)	May 31, 1948	666.66
Marvin V. Clark	Research Associate (301)	July 31, 1948	1,633.33
Clayton C. Fletcher	Draftsman (301)	June 1, 1948	2,316.66
Adelbert E. Joost	Research Associate (301)	June 30, 1948	1,925.00
Robert Krausz	Research Associate (301)	July 31, 1948	2,475.00
Cecil L. Law	Research Associate (301)	June 1, 1948	2,400.00
Charles F. LeRoy	Research Associate (301)	May 31, 1948	1,633.33
Robert E. Merz	Research Assistant (301)	June 1, 1948	875.00
Frances Minnie Nichols	Computer (301)	June 1, 1948	1,024.98
William M. Ryan	Research Assistant (301)	June 1, 1948	866.67
Herbert U. Schneider	Editorial Assistant (301)	June 1, 1948	1,949.94
Willard P. Summers	Research Associate (301)	Aug. 31, 1948	2,975.00
Harry D. Zink, Jr.	Research Associate (301)	July 16, 1948	2,975.00

Stores and Receiving

James B. Porter	Laborer	July 31, 1948	2,052.00
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Telephone Exchange

Louise E. Daum	Telephone Operator	Aug. 5, 1948	1,740.00
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*Physical Plant**Director's Office*

Edna Ann Wonfor	Clerk (part time)	Aug. 31, 1948	948.00
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Light, Heat and Power

Dan Edward Boyd	Laborer	July 17, 1948	2,124.00
Howard McDonald	Auto Mechanic	July 31, 1948	3,084.00

Roads and Grounds—Garage

(Mr. McDonald is being retired on disability retirement under Public Employees Retirement System.)

Janitor Service

Herbert K. Roach	Janitor	Aug. 10, 1948	2,112.00
Bartlett H. Romaine	Janitor	July 31, 1948	2,076.00
John F. Thorpe	Janitor	July 3, 1948	2,076.00

Business Office—Rotary 12881—Veterans Administration—10%

Barbara D. Roush	Typist	Aug. 31, 1948	1,800.00
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Veterans Administration—Vocational Advisement—Rotary 12884

Helen L. Ertel	Test Scorer	Aug. 31, 1948	450.00
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School of Aviation—Rotary 13015

Freda Buehl	Clerk	Aug. 23, 1948	1,812.00
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General Store—Rotary 15990

Patsy H. Perry	Clerk	Aug. 7, 1948	1,886.00
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Laboratory Supply Stores—Rotary 15991

Barbara Ward Kane	Typist	Aug. 31, 1948	1,740.00
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*Baker Hall—Rotary 8204**Administration*

Helen B. Weeks	Assistant Head Resident	Sept. 15, 1948	1,920.00
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Dining Room and Kitchen

Juanita Rice	Maid	July 31, 1948	1,416.00
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<i>Neil Hall—Administration—Rotary 8222</i>			
Ann Allan	Graduate Resident	Sept. 30, 1948	180.00
<i>Pomerene Refectory—Rotary 8228</i>			
Pearl Coss	Counter Assistant	Aug. 24, 1948	1,788.00
Lena Cox	Assistant Cook	July 4, 1948	1,788.00
<i>Dormitories and Dining Halls—Pro Rata—Rotary 8400</i>			
Edgar Broyles	Truck Driver	July 21, 1948	2,076.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Helen Strow	Asst. State Home Demonstration Leader (Assistant Professor)	Sept. 16, 1948		4,104.00
Virginia Chester	Home Dem. Agent (Portage County) (Instructor)	Sept. 1, 1948		2,904.00
James H. Limbird, Jr.	Assoc. County Extension Agent, Ashtabula County (Instructor)	Sept. 16, 1948		3,300.00
Sybil Adams	Stenographer	July 7, 1948		1,416.00-1,800.00
Alma Domenico	Stenographer	Aug. 1, 1948		1,416.00-1,800.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Phyllis S. Butler	Stenographer	Aug. 1, 1948		1,416.00-1,800.00
Bettie Mahan	Stenographer	Aug. 9, 1948		1,248.00-1,800.00
Marilyn Ruth Zuspan	Stenographer	Aug. 1, 1948		1,416.00-1,860.00
<i>Agricultural Education</i>				
Austin E. Ritchie	Instructor	Aug. 1, 1948		3,900.00
(Salary to be paid from Smith-Hughes Fund Rotary 12720)				
<i>Dairy Husbandry</i>				
Lester O. Gilmore	Associate Professor	Oct. 1, 1948	(12 mos.)	6,504.00
<i>School of Home Economics</i>				
Marion A. Wharton	Asst. Professor (p. t.)	Oct. 1, 1948	Au.Sp.Su.'49	2,256.00
Grace E. Hollifield	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	603.00
*Irma Fisher Whaley	Instructor (part time)	Sept. 1, 1948 to June 1, 1949		period 193.50
*Helen F. Mettler	Instructor (part time)	Aug. 1, 1948 to July 1, 1949		period 323.88
*(Salary to be paid from George-Deen Fund Rotary 12719)				
<i>Zoology and Entomology</i>				
William J. Schull	Graduate Assistant	July 1, 1948	Su.	250.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Betty R. Postle	Assistant to Dean	Sept. 1, 1948	(12 mos.)	2,100.00
Patricia Ann Brennan	Clerk	July 7, 1948		1,368.00-1,740.00
Roberta Clark	Stenographer	July 12, 1948		1,416.00-1,800.00
Evelyn R. Meyers	Stenographer	Sept. 1, 1948	(2%)	1,440.00-1,800.00
<i>Bacteriology</i>				
Edward H. Bohl	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,000.00
Samuel Friedman	Graduate Assistant	July 1, 1948	Su.	270.00
<i>Chemistry</i>				
Harold M. Greenhouse	Technical Assistant (part time)	July 1, to Sept. 30, 1948		450.00
Russell Gaertner	Research Supervisor	July 1, 1948		3,600.00
(Salary to be paid from National Institute of Health Rotary 11510)				
				period

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John Sellers	Firestone Tire & Rubber Fellow	July 1, 48	Su.Au.	900.00 period
(Salary to be paid from Firestone Tire and Rubber Company Fellowship Rotary 11255)				
Pascal W. Cooper	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,224.00 period
John G. Fisher	Assistant	Aug. 1, 1948	2nd term, Su.	150.00 period
Clayton C. Spencer	Assistant	Oct. 1, 1948	Au.	402.00 period
Harry B. Wood	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,224.00 period
*Henry E. Bridgers	Research Fellow (161)	Oct. 1, 1948	Au.Wi.Sp.	1,125.00 period
*Donald W. Emerich	Research Fellow (162)	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
*David White	Post Doctorate Research Fellow (149)	July 1 to Sept. 30, 1948		900.00 period
*(Salary to be paid from Research Foundation Fellowships Rotary 11670)				
<i>Classical Languages</i>				
Louise E. Vajda	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,350.00 period
<i>English</i>				
Andrew Schiller	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,000.00
<i>Geology</i>				
Thomas Arkle, Jr.	Graduate Assistant (part time)	July 1, 1948	Su.	150.00 period
John Fredrick Hall	Graduate Assistant (part time)	July 1, 1948	Su.	150.00 period
<i>German</i>				
Henry Kratz, Jr.	Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	2,004.00
<i>Mathematics</i>				
Robert S. Gardner	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00 period
<i>Physics and Astronomy</i>				
William L. Eisenhart	Technical Assistant (part time)	July 1, 1948	(12 months)	1,500.00
Dennis D. Foley	Technical Assistant (part time)	July 1, 1948	(12 months)	1,500.00
Jack Hunter	Pre-doctoral Fellow (Atomic Energy Commission)	July 1, 1948	Su.Au.Wi.Sp.	No salary
*Vincent J. Ellerbrock	Assistant Professor (Project 4854)	July 1 to Sept. 30, 1948		825.00 period
*Merrill J. Allen	Graduate Fellow in Physiological Optics (Project 4648)	July 1 to Sept. 30, 1948		375.00 period
*(Salary to be paid from Development Fund-Gifts Rotary 11168)				
<i>Political Science</i>				
Richard W. Gable	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,000.00
<i>Romance Languages</i>				
Stephen Gilman	Associate Professor	Oct. 1, 1948	Au.Wi.Sp.	5,700.00
<i>School of Journalism</i>				
Thomas J. McFadden	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,900.00
<i>Speech</i>				
*Henry M. Moser	Associate Professor	July 1, 1948	1st term Su.	800.00 period
*Mary M. Gifford	Assistant	July 1, 1948	Su.	350.00 period
*(Salary to be paid from Development Fund Rotary 11168—Project 4704A)				
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Nancy Bahorek	Typist	Sept. 1, 1948		1,368.00-1,740.00
<i>Bureau of Business Research</i>				
Mary L. Nolte	Research Assistant	Sept. 15, 1948	(12 months)	2,232.00

Business Organization

Clyde O. Ruggles	Visiting Professor	Oct. 1, 1948	Au.Wi.	5,004.00 period
Charles W. Voris	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,350.00 period

Economics

Edwin S. Overman	Assistant Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	1,575.00 period
Sanford Cohen	Assistant Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	1,215.00 period
John R. Nichols	Assistant Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	1,575.00 period
Charles B. Reeder	Assistant Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	1,575.00 period
Leland C. Lehman	Assistant Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	1,575.00 period
Robert B. Cooke	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
George Schwarcz	Assistant	Oct. 1, 1948	Au.Wi.Sp.	990.00 period

Geography

John E. Nelson	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Selva C. Wiley	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
George P. Patten	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period

School of Social Administration

Wesley A. Thorpe	Professor	Oct. 1, 1948	Au.Wi.Sp.	6,000.00
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Sociology

William Banks	Student Assistant	July 1, 1948	Su.	102.00 period
Leonard H. Robinson	Student Assistant	July 1, 1948	Su.	102.00 period

*College of Dentistry**Dental Clinic—Rotary 13160*

Sally A. Miller	Assistant in Dental Hygiene	Oct. 1, 1948	Au.Wi.Sp.	675.00 period
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*College of Education**Administration*

Guybert P. Cahoon	Professor—Field Service (part time)	Sept. 1 to Sept. 30, 1948		119.00 period
Robert E. Smith	Professor—Field Service (part time)	Sept. 1 to Sept. 30, 1948		175.00 period
Wilfred Eberhart	Associate Professor—Field Service (part time)	Sept. 1 to Sept. 30, 1948		125.00 period
Naomi Mae Allenbaugh	Assistant Professor—Field Service (part time)	Sept. 1 to Sept. 30, 1948		75.00 period
Donna Louise Art	Stenographer	July 8, 1948		1,416.00-1,800.00
Virginia H. Baumer	Stenographer	Aug. 17, 1948 (4%)		720.00-1,800.00
Glyde J. Hollington	Stenographer	July 12, 1948		1,416.00-1,800.00
Imogene Lieser	Stenographer	Aug. 18, 1948 (6%)		1,200.00-1,860.00
Ruth E. Lovell	Typist	Aug. 1, 1948		1,368.00-1,740.00
Evelyn M. Newell	Stenographer	Aug. 2, 1948 (2%)		660.00-1,860.00
Lois Louise Rubrecht	Stenographer	Sept. 20, 1948		1,416.00-1,800.00

Bureau of Educational Research

Earl D. Boyer	Electronics Technician	Oct. 1, 1948 to June 30, 1949		2,295.00 period
Mark D. Munn	Research Assistant	Oct. 1, 1948 (12 months)		1,800.00
John C. Niederhauser	Research Assistant	Sept. 1, 1948 (12 months)		1,920.00
Ross L. Mooney	Professor	July 1 to Sept. 30, 1948		2,199.00 period

(Salary to be paid from Development Fund Rotary 11168—Project 4854)

A. Baileen Gary	Stenographer	July 1, 1948		1,416.00-1,800.00
Justine Sieving	Stenographer	July 2, 1948		1,416.00-1,800.00

Bureau of Special and Adult Education

Jeanne Truex	Assistant to the Director	Aug. 1, 1948 (12 months)		2,004.00
Alma Ward	Assistant Professor	Aug. 1, 1948 2nd term	Su.	300.00 period
*Paul D. Courtney	Associate Professor	Oct. 1, 1948	Au.Wi.Sp.	2,550.00

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*Marguerite Kastrup	Assistant Professor	July 1, 1948	1st term Su.	400.00 period
*Ruth Maier	Instructor	July 1, 1948	1st term Su.	250.00 period

*(Salary to be paid from Smith-Hughes Fund-Trades and Industries Rotary 12718)

Marianne Jean Leusch	Stenographer (part time)	July 18, 1948		708.00-900.00
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Education

Newton C. Hodgson	Instructor (part time)	Aug. 1, 1948	2nd term Su.	185.00 period
Orville E. Hill	Lecturer	Aug. 1, 1948	2nd term Su.	475.00 period
Robert E. Heuser	Guidance Workshop Group Leader	Aug. 1, 1948	2nd term Su.	125.00 period
Donald R. Beever	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Mary J. Drucker	Assistant State Supervisor of Guidance Services	Sept. 1, 1948	(12 mos.)	4,500.00

(Salary to be paid from Smith-Hughes-Trades and Industries Rotary 12718)

School of Fine and Applied Arts

Manuel Barkan	Assistant Professor	July 1, 1948	Su.	1,300.00 period
Hoyt L. Sherman	Professor	July 1 to Sept. 30, 1948		2,499.00 period

(Salary to be paid from Development Fund—Gifts Rotary 11168—Project 4854)

School of Music

John L. Duling	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,300.00
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Occupational Therapy

Maryelle Dodds	Instructor (part time)	Oct. 1, 1948	Au.	501.00 period
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Psychology

Paul D. Courtney	Associate Professor	Oct. 1, 1948	Au.Wi.Sp.	No salary
Raymond J. Christman	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,206.00 period
Frank P. Gatling	Assistant	July 1, 1948	Su.	402.00 period
Joseph M. Latimer	Assistant	July 1, 1948	Su.	402.00 period
Barry T. Jensen	Assistant	July 1, 1948	Su.	402.00 period
Conrad L. Kraft	Research Assistant	July 1 to Sept. 30, 1948		300.00 period

(Salary to be paid from Development Fund—Gifts Rotary 11168—Project 4853)

Alan D. Swain	Research Assistant	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
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(Salary to be paid from Research Foundation Fellowships Rotary 11670—Project 184)

Shirley Glasser	Assistant Instructor	Oct. 1, 1948	Au.Wi.	1,500.00 period
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(Salary to be paid from Laboratory Supply Store Rotary 15991)

*Nancy L. Acheson	Technical Assistant	July 12, 1948 to June 30, 1949		1,979.68 period
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*Samuel D. Morford	Assistant Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,250.00 period
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*(Salary to be paid from U.S. Public Health Service Rotary 12849)

University School

Claribel L. Mengert	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,800.00
Sheldon Myers	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,600.00
Sylvan L. Mikelson	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,900.00
Don L. Parlette	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,800.00
Esther Ann D. Purtz	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Molly C. Pugh	Instructor and School Nurse	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Costos G. Bograkos	Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00

College of Engineering

Administration

Lucille Richards	Stenographer	July 14, 1948		1,416.00-1,800.00
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Aeronautical Engineering

Emerson E. Kimberly	Research Associate	July 1, 1948 Su.	250.00
Merlin L. Dull	Laboratory Technician	Aug. 1 to Sept. 30, 1948	period 304.00 period

Architecture and Landscape Architecture

Perry E. Borchers, Jr.	Instructor	Oct. 1, 1948 Au.Wi.Sp.	3,900.00
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Civil Engineering

George W. Hockaden	Assistant	July 1, 1948 Su.	376.00
Carl F. Purtz	Assistant	Aug. 1, 1948 2nd term Su.	period 225.00 period

Electrical Engineering

Donald J. Grace	Instructor	Oct. 1, 1948 Au.Wi.Sp.	2,700.00
John L. Moll	Instructor	Oct. 1, 1948 Au.Wi.Sp.	3,000.00
Richard A. Neubauer	Instructor	Oct. 1, 1948 Au.Wi.Sp.	3,000.00
Jung-toh Yen	Graduate Assistant	Oct. 1, 1948 Au.Wi.Sp.	828.00
William Hecox	Lamme Scholar	July 1, 1948 Su.Au.Wi.	period 450.00 period

(Salary to be paid from Lamme Scholarship Fund 4404)

*Edward M. Kennaugh	Research Assistant	July 15, 1948 to Mar. 31, 1949	1,154.03
*Jack R. Mentzer	Research Associate	Aug. 16, 1948 to Mar. 31, 1949	period 3,134.23 period
*Carlton H. Walter	Research Assistant	Aug. 1, 1948 to Jan. 31, 1949	1,800.00

*(Salary to be paid from Research Foundation Fellowships
Rotary 11670—Project 194)

Engineering Experiment Station

*Andrew Blackburn	Research Associate (Project 341)	June 1 to Nov. 30, 1948	2,750.00
*Nicholas T. Bobrovnikoff	Research Associate (Project 307)	Aug. 1, 1948 to Mar. 31, 1949	period 8,000.00 period

*(Salary to be paid from National Defense Research Rotary 11494)

Industrial Engineering

Albert J. Smith	Instructor	Oct. 1, 1948 Au.Wi.Sp.	3,900.00
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Mechanical Engineering

Jack M. Hultz	Lamme Scholar	Oct. 1, 1948 to June 30, 1949	450.00
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(Salary to be paid from Lamme Scholarship Fund 4404)

Metallurgy

Charles A. Greenlee	Student Assistant	Oct. 1, 1948 Au.Wi.Sp.	810.00
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Photography

Grace B. Stump	Stenographer	Aug. 10, 1948	1,416.00-1,800.00
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Welding Engineering

Robert J. Krieger	Instructor	Oct. 1, 1948 Au.Wi.Sp.	3,900.00
Frank R. Baysinger	Scholar in Welding Engineering	Oct. 1, 1948 Au.Wi.Sp.	250.00

(Salary to be paid from Welding Engineering Scholarship and
Library Fund 4950)

College of Law

Burton Stevenson	Research Assistant	Aug. 23, 1948 to June 30, 1949	1,697.00
Edith O. Burkhardt	Stenographer	Aug. 23, 1948	period
Virginia Rae Thompson	Stenographer	July 16, 1948	1,416.00-1,800.00

*College of Medicine**Medicine*

George W. Hobson	Instructor	July 15, 1948 (12 mos.)	No salary
Peter A. Volpe	Clinical Instructor in Medicine	Sept. 1, 1948 to June 30, 1949	210.00
Leonard Gladstone	Technical Assistant	July 12, 1948 (12 mos.)	period
Harry A. Rolnick	Research Associate	July 1 to Sept. 30, 1948	540.00
George J. Hamwi	O'Brine Fellow	July 1, 1948 to Feb. 28, 1949	No salary
			2,400.00

(Salary to be paid from O'Brine Medical and Surgical Research 4501)

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Madge T. Macklin	Research Associate	July 1, 1948 (12 mos.)	4,008.00
(Salary to be paid from National Research Council Rotary 11523)			
G. Adolph Ackerman	Technician	July 1, 1948 (12 mos.)	360.00
(Salary to be paid from Medical Research Clinic Rotary 13431)			
Beverley J. Henry	Stenographer	Aug. 23, 1948	1,668.00-2,100.00

Neurology and Psychiatry

James B. Campbell	Clinical Instructor	Oct. 1, 1948 to June 30, 1949	90.00 period
Alice L. Gottwald	Assistant	Sept. 1, 1948 to June 30, 1949	1,000.00 period

Obstetrics and Gynecology

Marilyn Spellmeyer	Stenographer	July 1, 1948	1,416.00-1,800.00
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Ophthalmology

Michael DeLoia, Jr.	Medical Artist (part time)	Aug. 1, 1948 (12 mos.)	1,800.00
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Pediatrics

Betty J. Heilman	Technical Assistant (part time)	July 1, 1948 (12 mos.)	900.00
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Physiological Chemistry

Phyllis I. Kelley	Technical Assistant	Sept. 1, 1948 (12 mos.)	1,968.00
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Physiology

Pearl Meadows	Research Assistant (part time)	July 1, 1948 (12 mos.)	900.00
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Preventive Medicine

Ben C. Houghton	Professor and Chairman	July 1, 1948 (12 mos.)	7,200.00
N. Paul Hudson	Professor	July 1, 1948 (12 mos.)	No salary
John W. Wilce	Professor	July 1, 1948 (12 mos.)	No salary
John A. Prior	Associate Professor	July 1, 1948 (12 mos.)	No salary
Thomas E. Shaffer	Associate Professor	July 1, 1948 (12 mos.)	No salary
Milton M. Parker	Assistant Professor	July 1, 1948 (12 mos.)	No salary
William L. Potts	Assistant Professor	July 1, 1948 (12 mos.)	No salary
Jackson W. Riddle	Assistant Professor	July 1, 1948 (12 mos.)	No salary
Robert E. S. Young	Assistant Professor	July 1, 1948 (12 mos.)	No salary
Arnold B. Kurlander	Instructor	July 1, 1948 (12 mos.)	No salary
Martha Lewis	Instructor	July 1, 1948 (12 mos.)	No salary
Anthony R. Marsicano	Instructor	July 1, 1948 (12 mos.)	No salary
Paul Q. Peterson	Instructor	July 1, 1948 (12 mos.)	No salary
Margaret A. Dennis	Assistant Instructor	July 1, 1948 (12 mos.)	No salary
Campbell R. Graf	Technical Assistant	July 1, 1948 (12 mos.)	No salary

School of Nursing

Sarah E. Timms	Instructor	Sept. 1, 1948 to June 30, 1949	550.00 period
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Surgery

Virgil L. Cross	Instructor	July 1, 1948 (12 mos.)	No salary
Joseph A. Ridgeway	Instructor in Surgery (Orthopedic)	Aug. 1, 1948 (12 mos.)	No salary
Mary Louise Burrier	Stenographer	July 1, 1948	1,416.00-1,800.00

Surgical Research

Howard G. Reiser	Instructor	July 1, 1948 (12 mos.)	No salary
Robert Lieberman	Instructor	July 1 to Sept. 30, 1948	525.00 period

(Salary to be paid from Mary Christie Curtis Fund Rotary 11155)

Charles W. Park	Research Assistant	July 1 to Aug. 31, 1948	400.00 period
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(Salary to be paid from Research Foundation Fellowships Rotary 11670—
Project 145)*Starling-Loving Hospital**Administration*

Elizabeth Matesic	Clerk	July 12, 1948	1,368.00-1,740.00
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Dietary

Virginia P. Davison	Assistant Dietitian	Aug. 1, 1948	Code (4) 2,700.00
Gladys M. Carter	Diet Helper	Aug. 1, 1948	(4) 1,044.00-1,368.00
Thelma M. Fisher	Diet Helper	Aug. 1, 1948	(4) 1,164.00-1,500.00
Ida Bonnie Grant	Diet Helper	Aug. 1, 1948	(4) 1,080.00-1,404.00
Beulah Mae Murphy	Diet Helper	Sept. 1, 1948	(4) 1,092.00-1,416.00
Sophonra E. Rogers	Diet Helper	Aug. 1, 1948	(4) 1,044.00-1,368.00
Lucille B. Travis	Assistant Cook	Aug. 1, 1948	(4) 1,416.00-1,800.00

<i>Housekeeping</i>			
Gulteroy Bailey	Janitor	Aug. 1, 1948	(4) 1,464.00-1,860.00
<i>Admitting—Rotary 13727</i>			
Leah B. Hubbard	Clerk	Aug. 1, 1948	1,868.00-1,740.00
<i>Delivery Room—Rotary 13727</i>			
Laura M. Douglas	Nurse's Aide	Aug. 1, 1948	(4) 1,080.00-1,404.00
<i>Dispensary—Rotary 13727</i>			
M. Marthella Andrews	General Duty Nurse	Aug. 1, 1948	(4) 2,100.00
Dorothy L. Bintemire	Clerk	July 7, 1948	1,368.00-1,740.00
Ethel H. Alexander	Clerk (Medical Records)	Aug. 1, 1948	1,368.00-1,740.00
Marilyn L. Ford	Clerk (Medical Records)	Sept. 1, 1948	1,368.00-1,740.00
<i>Nursing Care—Rotary 13727</i>			
Sara M. Crawford	Assistant Director of Nursing	Aug. 16, 1948	(4) 3,600.00
Gertrude L. Fleck	Head Nurse	Aug. 1, 1948	(4) 2,700.00
Dorothy K. Benson	General Duty Nurse	Aug. 1, 1948	(4) 2,280.00
Priscilla K. Dennis	General Duty Nurse	Aug. 1, 1948	(4) 2,280.00
Ruth M. Greene	General Duty Nurse	Sept. 1, 1948	(4) 2,280.00
Roberta E. Mowrer	General Duty Nurse	Aug. 1, 1948	(4) 2,280.00
Lorna Greunke	General Duty Nurse	Aug. 1, 1948	(4) 2,280.00
Lula C. Edmond	Nurse's Aide	Aug. 1, 1948	(4) 1,080.00-1,404.00
Julia Juanita Hale	Nurse's Aide	Aug. 1, 1948	(4) 1,080.00-1,404.00
Alice E. Reeves	Nurse's Aide	Aug. 1, 1948	(4) 1,080.00-1,404.00
<i>Operating Room—Rotary 13727</i>			
Edith P. Kemper	Nurse's Aide	Sept. 1, 1948	(4) 1,080.00-1,404.00
Elizabeth R. Pressie	Nurse's Aide	Aug. 1, 1948	(4) 1,080.00-1,404.00
<i>Radiology—Rotary 13727</i>			
Sarah M. Johnson	Technician	Aug. 1, 1948	(4) 2,040.00
<i>College of Pharmacy</i>			
Ismail A. Abdel-Latif	Instructor	Oct. 1, 1948	Au.Wi.Sp. 3,600.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Medicine</i>			
John C. Ramge	Instructor	Sept. 1 to Sept. 30, 1948	300.00
John C. Ramge	Instructor	Oct. 1, 1948	Au.Wi.Sp. 3,600.00
<i>Graduate School</i>			
Thomas Curry	Kettering Foundation Fellow	Sept. 1, 1948 to June 30, 1949	No salary
Milos Hudlicky	Research Associate	Aug. 1 to Dec. 31, 1948	500.00 period
(Salary to be paid from Graduate School—F-9 funds)			
John Clifford Wright	Ohio Reservoir Fisheries Research Fellow	July 1, 1948	3,000.00
(Salary to be paid from Division of Conservation-Fisheries Research Rotary 11171)			
Mary Sigrist	Clerk	Aug. 1, 1948	1,260.00-1,686.20
<i>University Division</i>			
<i>Broadcasting Station</i>			
Bernard M. Stregevsy	Announcer	July 16 to Sept. 30, 1948	465.48 period
Frank Ross	Radio Operator	July 1, 1948	2,520.00
Henry Arouh	Assistant in Radio Journalism	Sept. 1 to Sept. 30, 1948	150.00 period
Bettie J. Kimes	Continuity Writer (part time)	Aug. 16, 1948	960.00
Paul L. Bogen	Production Assistant (part time)	Sept. 16, 1948 to June 30, 1949	1,425.00 period
Eugene J. Meehan	Control Operator (part time)	Sept. 1, 1948	960.00
(Lucy) Ann Rose	Clerk	Aug. 28, 1948	1,368.00-1,740.00
Miriam M. Steele	Clerk	Aug. 17, 1948	1,368.00-1,740.00
Lydia Mize	Stenographer	Sept. 2, 1948 (2%)	1,020.00-1,800.00
<i>Library</i>			
Edna M. Robbins	Assistant Circulation Librarian	July 7, 1948	2,388.00
Margaret Dorman	Cataloger	July 19, 1948	2,808.00

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James McTaggart	Stack Supervisor	Aug. 23, 1948	2,808.00
Joan E. Clegg	Library Assistant	Aug. 1 to Oct. 31, 1948	435.00
			period
Evelyn W. Hannaway	Library Assistant	Sept. 1, 1948	1,740.00
Lee B. Zeldin	Library Assistant	Sept. 20, 1948	1,740.00

Military Science

Forest L. Holycross	Associate Professor	Sept. 1, 1948	240.00
Joseph E. Gary	Instructor	Sept. 1, 1948	240.00
Clyde E. Koontz	Instructor	Sept. 1, 1948	240.00
George H. Parrot, Jr.	Instructor	Aug. 1, 1948	240.00
Henry D. Roth	Instructor	Aug. 1, 1948	240.00

Naval Science

Donald F. McLean	Professor	Aug. 24, 1948	No salary
Lonnie E. Rudd	Instructor	Sept. 13, 1948	No salary
Susana A. Wolfrom	Stenographer	June 19, 1948	1,512.00-1,920.00

Physical Education for Men

Robert Kaplan	Instructor	Oct. 1, 1948	Au.Wi.Sp. 2,400.00
Robert T. Kretchmar	Assistant Professor	Aug. 1 to Sept. 30, 1948	1,100.00
			period

(Salary to be paid from Development Fund—Gifts Rotary 11168—Project 4854)

Physical Education for Women

Virginia Crafts	Instructor	Oct. 1, 1948	Au.Wi.Sp. 2,748.00
Marion Sanborn	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp. 810.00
			period
*Barbara Heller	Instructor	July 1, 1948 Su.	674.00
			period
*Catherine Marting	Instructor	July 1, 1948 Su.	824.00
			period

* (Salary to be paid from Development Fund—Gifts Rotary 11168—Project 4854)

School of Aviation

Shirlee Kallenbach	Clerk	July 6, 1948	1,868.00-1,836.00
Doris Lucille Lehman	Clerk	Aug. 11, 1948	1,868.00-1,740.00

(Salary to be paid from School of Aviation Rotary 13015)

Twilight School

Edith L. Berry	Stenographer	Aug. 16, 1948	1,560.00-1,980.00
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Franz Theodore Stone Laboratory

Alys W. Kinney	Librarian	Sept. 1, 1948	744.00
Edward C. Kinney, Jr.	Assistant to the Director	Sept. 1, 1948	3,000.00

*Administrative Division**Student Relations*

Eleanor Louise Bennett	Clerk	Aug. 1, 1948	1,368.00-1,740.00
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Business Office

Marjorie H. Miller	Accountant	Aug. 1, 1948	1,920.00-2,400.00
Barbara A. Otstot	Stenographer	Aug. 23, 1948	1,668.00-2,100.00
Virginia Hiat	Clerk	Aug. 16, 1948	1,416.00-1,800.00

Registrar's Office

Dorothy Birdsall	Assistant to Registrar	July 12, 1948	1,368.00-1,740.00
Helen Carle	Assistant to Registrar	Sept. 1, 1948	1,368.00-1,740.00
Jean B. Cavanaugh	Assistant to Registrar	July 19, 1948	1,368.00-1,740.00
Myrna Harrold	Assistant to Registrar	July 12, 1948	1,368.00-1,740.00
Marialice D. Renard	Assistant to Registrar	July 16, 1948	1,368.00-1,740.00

Entrance Board

Ardath A. McElhiney	Clerk	Aug. 17, 1948	1,368.00-1,740.00
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Dean of Men

Joseph F. Kagy	Assistant to Dean of Men (part time)	July 1, 1948	1,200.00
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Dean of Women

Jane S. Gunning	Stenographer	Sept. 1, 1948	1,416.00-1,800.00
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Pomerene Board of Control

Vivien Christian	Maid	Aug. 1, 1948	876.00
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General Division

Research Foundation—Rotary 11325

<i>Dairy Technology</i>		<i>Project</i>	
Thomas S. Sutton	Consultant (part time)	July 1 to Aug. 30, 1948 and Oct. 1 to Dec. 31, 1948	(279) 500.00 period
<i>Zoology and Entomology</i>			
Joseph W. Enke	Research Fellow	July 1 to Sept. 30, 1948	(272) 300.00 period
Owen J. Smith	Research Fellow	July 1 to Sept. 30, 1948	(272) 300.00 period
Robert K. Thompson	Research Fellow	July 1 to Sept. 30, 1948	(272) 300.00 period
Robert E. Waites	Research Fellow	July 1 to Sept. 30, 1948	(272) 300.00 period
Joseph J. Chamberlain	Research Assistant	July 1 to Sept. 30, 1948	(272) 150.00 period
<i>Bacteriology</i>			
Robert E. Kraus	Research Assistant	July 7, 1948 to June 30, 1949	(345) 1,475.81 period
George P. Manos	Research Assistant	July 8, 1948 to June 30, 1949	(345) 1,471.77 period
<i>Chemistry</i>			
H. L. Johnston	Supervisor	June 15 to Sept. 14, 1948	(316) 148.33 period
H. L. Johnston	Supervisor	July 1, 1948 to July 31, 1949	(264) 2,600.00 period
Cecil E. Boord	Supervisor	July 1, 1948 to June 30, 1949	(31) 1,800.00 period
Wallace R. Brode	Supervisor	July 1 to Oct. 31, 1948	(291) 200.00 period
William MacNevin	Supervisor	May 1 to Nov. 30, 1948	(306) 700.00 period
Melville L. Wolfrom	Supervisor	July 1, 1948 to June 30, 1949	(190) 600.00 period
Melville L. Wolfrom	Supervisor (part time)	July 1, 1948 to June 30, 1949	(224) 900.00 period
Melville L. Wolfrom	Supervisor	Jan. 1 to Sept. 30, 1948	(278) 540.00 period
Charles W. Beckett	Associate Supervisor	June 20 to Oct. 6, 1948	(319) 1,780.10 period
Robert H. Pierce, Jr.	Associate Supervisor	July 1, 1948 to July 31, 1949	(264) 7,150.00 period
Robert H. Pierce, Jr.	Associate Supervisor	May 1 to June 30, 1948	(333) 1,100.00 period
Lydia G. Savedoff	Associate Supervisor	June 15 to Sept. 14, 1948	(316) 975.00 period
Shirley Partoll	Editorial Secretary	June 20 to Oct. 6, 1948	(319) 702.87 period
(June 20 to June 30, 1948, \$175 per month; July 1 to Oct. 6, 1948, \$200 per month)			
Eleanor C. Sprague	Executive Secretary	July 1, 1948 to July 31, 1949	(264) 2,275.00 period
Elizabeth A. McMillen	Secretary	June 15 to Sept. 14, 1948	(316) 90.00 period
Howard W. Altman	Research Associate	July 1, 1948 to July 31, 1949	(264) 3,120.00 period
Howard W. Altman	Research Associate (May 1 to May 31, \$120 per month; June 1 to June 30, \$240 per month)	May 1 to June 30, 1948	(333) 360.00 period
Jack Belzer	Research Associate	June 15 to Sept. 14, 1948	(316) 1,275.00 period
Wilfred W. Binkley	Research Associate	July 1, 1948 to June 30, 1949	(190) 4,500.00 period
Douglas S. Chapin	Research Associate	July 1 to Sept. 30, 1948	(264) 750.00 period
John M. Derfer	Research Associate	July 1, 1948 to June 30, 1949	(31) 4,250.00 period
Robert H. Hansen	Research Associate	May 1 to June 30, 1948	(333) 600.00 period
Robert H. Hansen	Research Associate	July 1, 1948 to July 31, 1949	(264) 3,900.00 period

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Robert M. Husband	Research Associate	July 1, 1948 to (224)	3,600.00
		June 30, 1949	period
Warren Perilstein	Research Associate	July 1, 1948 to (31)	4,500.00
		June 30, 1949	period
Robert W. Powers	Research Associate	May 1 to (333)	700.00
		June 30, 1948	period
Robert W. Powers	Research Associate	July 1, 1948 to (264)	4,875.00
		July 31, 1949	period
Thor Rubin	Research Associate	May 1 to (333)	100.00
		June 30, 1948	period
Thor Rubin	Research Associate	July 1, 1948 to (624)	1,300.00
		July 31, 1949	period
Harold F. Snider	Research Associate	June 7, 1948 to (333)	2,375.00
		Feb. 28, 1949	period
June 7 to July 31, 1948, \$250 per month; Aug. 1, 1948 to Feb. 28, 1949, \$275 per month)			
Jo-Yun Tung	Research Associate	Oct. 16, 1948 to (328)	2,250.00
		May 31, 1949	period
Irwin J. Weisenberg	Research Associate	May 21, 1948 to (333)	4,209.68
		Feb. 28, 1949	period
Bernard S. Wildi	Research Associate	July 1 to (224)	900.00
		Sept. 30, 1948	period
John B. Ziegler	Research Associate	May 1 to (333)	600.00
		June 30, 1948	period
John B. Ziegler	Research Associate	July 1, 1948 to (264)	3,900.00
		July 31, 1949	period
Bertsil B. Baker	Research Assistant	Mar. 16, 1948 to (306)	935.00
		Nov. 30, 1948	period
Walter H. Bolinger	Research Assistant	July 1, 1948 to (31)	1,500.00
		June 30, 1949	period
July 1 to Sept. 30, 1948, \$200 per month; Oct. 1, 1948 to June 30, 1949, \$100 per month)			
Clayton E. Bowers	Research Assistant	July 1, 1948 to (31)	1,500.00
		June 30, 1949	period
Arlene Brooks	Research Assistant	July 1 to (291)	740.00
		Oct. 31, 1948	period
Paul Camky	Research Assistant	May 1 to (333)	240.00
		June 30, 1948	period
Paul Camky	Research Assistant	July 1, 1948 to (264)	1,560.00
		July 31, 1949	period
Leo E. Davis	Research Assistant	June 1 to (330)	100.00
		June 30, 1948	period
Leo E. Davis	Research Assistant	July 1, 1948 to (282)	900.00
	(part time)	Mar. 31, 1949	period
Walter C. Edmisten	Research Assistant	July 1, 1948 to (31)	1,500.00
		June 30, 1949	period
George W. Edwards	Research Assistant	July 1 to (289)	600.00
		Dec. 31, 1948	period
Mars G. Fontana	Research Assistant	May 1 to (333)	500.00
		Sept. 30, 1948	period
Paul D. Garn	Research Assistant	June 14 to (319)	752.04
		Oct. 6, 1948	period
Daniel O. Harton III	Research Assistant	June 15 to (316)	300.00
		Sept. 14, 1948	period
Masahiro Inatome	Research Assistant	July 1, 1948 to (31)	1,500.00
		June 30, 1949	period
Elizabeth H. Klotz	Research Assistant	July 1, 1948 to (203)	162.50
		Jan. 15, 1949	period
Elizabeth H. Klotz	Research Assistant	July 1, 1948 to (224)	300.00
		June 30, 1949	period
Elizabeth H. Klotz	Research Assistant	July 1 to (278)	75.00
		Sept. 30, 1948	period
Edwin H. Lougher	Research Assistant	June 1 to (291)	520.00
		Sept. 30, 1948	period
Jack Radell	Research Assistant	July 1, 1948 to (224)	1,200.00
		June 30, 1949	period
Daniel C. Rowlands	Research Assistant	July 1, 1948 to (31)	1,500.00
		June 30, 1949	period
Daniel Schwartz	Research Assistant	July 1, 1948 to (264)	1,775.00
		July 31, 1949	period
Albert L. Smith	Research Assistant	June 25, 1948 to (328)	1,525.00
		June 30, 1949	period
Robert F. Smith	Research Assistant	July 1 to (31)	725.00
		Dec. 31, 1948	period
(July 1 to July 31, \$100 per month; Aug. 1 to Dec. 31, \$125 per month)			

Max Trzeciak	Research Assistant	June 20 to Oct. 6, 1948	(819)	391.62 period
William E. Wegner	Research Assistant	June 23 to Aug. 15, 1948	(327)	176.87 period
Homer Weed	Research Assistant	July 1 to Oct. 31, 1948	(291)	600.00 period
Ross VanVolkenburgh	Research Assistant	July 1, 1948 to June 30, 1949	(31)	1,500.00 period
Adolph Amster	Research Fellow	June 20 to Oct. 6, 1948	(319)	445.02 period
Hanns K. Anders	Research Fellow	Mar. 16 to Nov. 30, 1948	(306)	1,700.00 period
Harold Basseches	Research Fellow	June 20 to Oct. 6, 1948	(319)	445.02 period
Thomas Bauer	Research Fellow	June 20 to Oct. 6, 1948	(319)	445.02 period
Curtis W. DeWalt, Jr.	Research Fellow	July 1 to Sept. 30, 1948	(224)	330.00 period
Albert Dietz	Research Fellow	July 1 to Oct. 31, 1948	(291)	600.00 period
Abraham Friedman	Research Fellow	May 1 to June 30, 1948	(333)	260.00 period
Abraham Friedman	Research Fellow	July 1, 1948 to July 31, 1949	(264)	1,690.00 period
Philip Goodman	Research Fellow	June 20 to Oct. 6, 1948	(319)	445.02 period
George P. Koch	Research Fellow	May 1 to June 30, 1948	(333)	250.00 period
George P. Koch	Research Fellow	July 1, 1948 to June 30, 1949	(328)	1,500.00 period
Arthur W. Langer	Research Fellow	Jan. 1 to Sept. 30, 1948	(278)	900.00 period
William L. Mosby	Research Fellow	July 1, 1948 to June 30, 1949	(320)	1,200.00 period
Percy M. Mundell	Research Fellow	July 1, 1948 to June 30, 1949	(224)	1,200.00 period
Marshall A. Nay	Research Fellow	June 20 to Oct. 6, 1948	(319)	445.02 period
Eather D. Richert	Research Fellow	June 20 to Oct. 6, 1948	(319)	391.62 period
Wilbur L. Shilling	Research Fellow	July 1, 1948 to June 30, 1949	(190)	1,200.00 period
Palmer B. Stickney	Research Fellow	July 1 to Dec. 31, 1948	(332)	750.00 period
Helen P. Goddard	Clerk-Typist	June 1, 1948 to June 30, 1949	(31)	1,370.00 period
(June 1 to Aug. 31, 1948, \$140 per month; Sept. 1, 1948 to June 30, 1949, \$145 per month)				
Charles F. Burlingame	Draftsman	July 1, 1948 to June 30, 1949	(31)	360.00 period
Dorothy Timma	Clerical Assistant	July 1 to Oct. 31, 1948	(291)	520.00 period
Kenneth W. Greenlee	Assistant Supervisor	July 1, 1948 to June 30, 1949	(31)	5,000.00 period

Physics and Astronomy

H. H. Nielsen	Supervisor	Jan. 1, 1948 to Jan. 31, 1949	(275)	650.00 period
H. H. Nielsen	Supervisor (part time)	June 1, 1948 to May 15, 1949	(253)	575.00 period
H. H. Nielsen	Consultant	June 1, 1948 to Nov. 30, 1948	(261)	300.00 period
John N. Cooper	Supervisor	June 1 to Sept. 30, 1948	(318)	600.00 period
Dudley Williams	Supervisor	June 1 to Nov. 30, 1948	(261)	2,371.07 period
(June 1 to June 30, \$498.33 per month; July 1 to Sept. 30, \$688.88 per month; Oct. 1 to Nov. 30, \$155.55 per month)				
Ely E. Bell	Research Consultant	June 15, 1948 to Jan. 31, 1949	(275)	375.00 period
John Bendik	Research Associate	June 1 to Sept. 30, 1948	(253)	900.00 period
Cedric E. Hesthal	Research Associate	Apr. 1 to Sept. 30, 1948	(274)	1,950.00 period
(Apr. 1 to June 15, \$150 per month; June 16 to Sept. 30, \$450 per month)				

Marcel V. Migeotte	Research Associate	June 1 to July 31, 1948	(253)	708.36
Wave H. Shaffer	Research Associate	Apr. 1 to Sept. 30, 1948	(274)	1,450.00
(Apr. 1 to June 30, \$150 per month; July 1 to Sept. 30, \$333.33 per month)				
Darwin L. Wood	Research Associate	June 21 to Sept. 30, 1948	(325)	1,000.00
Dudley F. Maple	Research Assistant	June 21 to Aug. 31, 1948	(275)	291.67
Donald H. Murphy	Research Assistant	June 1 to July 15, 1948	(253)	104.18
Donald H. Murphy	Research Assistant	Jan. 1 to July 15, 1948	(275)	451.36
Donald H. Murphy	Research Assistant	Apr. 1 to July 15, 1948	(274)	243.04
Harry Schauwecker	Research Assistant	June 14 to Sept. 30, 1948	(275)	713.33
Jack A. Soules	Research Assistant	June 21 to Sept. 30, 1948	(318)	300.00
William M. Ward	Research Assistant	June 21 to Dec. 31, 1948	(275)	1,400.00
(June 21 to Aug. 31, \$150 per month; Sept. 1 to Sept. 30, \$450 per month; Oct. 1 to Dec. 31, \$150 per month)				
Robert Chapman	Research Fellow	June 1, 1948 to May 15, 1949	(253)	1,685.00
(June 1 to June 30, \$110 per month; July 1, 1948 to May 15, 1949, \$150 per month)				
Robert L. VanAsselt	Research Fellow	June 1, 1948 to May 15, 1949	(253)	1,150.00
Charles W. Schotz	Research Technician	June 1 to Nov. 30, 1948	(318)	1,650.00
<i>Psychology</i>				
Ralph M. Stogdill	Research Associate	June 1, 1948 to Apr. 30, 1949	(268)	2,466.66
(June 1 to June 30, \$466.66 per month; July 1, 1948 to Apr. 30, 1949, \$200 per month)				
Clarence G. Browne	Research Associate	July 1 to Aug. 31, 1948	(268)	800.00
<i>Ceramic Engineering</i>				
Richard L. Allen	Research Fellow	June 15, 1948 to Mar. 14, 1949	(347)	1,200.00
(September excluded)				
Henry Blau	Supervisor	June 1 to Sept. 30, 1948	(314)	400.00
(June 1 to July 31, \$150 per month; Aug. 1 to Sept. 30, \$50 per month)				
Robert M. King	Supervisor	June 15, 1948 to Mar. 14, 1949	(347)	200.00
<i>Electrical Engineering</i>				
Victor H. Rumsey	Supervisor	July 1 to Sept. 30, 1948	(301)	656.25
Victor H. Rumsey	Supervisor	July 1 to Sept. 30, 1948	(339)	656.25
C. E. Warren	Supervisor	July 1 to Sept. 30, 1948	(256)	1,050.00
E. E. Dreese	Consultant	July 1 to Sept. 30, 1948	(256)	300.00
Nan Y. Alder	Editorial Assistant	Aug. 1 to Sept. 30, 1948	(301)	150.00
Wanda M. Langbehn	Editorial Assistant	July 9 to Sept. 30, 1948	(301)	411.29
Mary Jane Weber	Editorial Assistant	June 1, 1948 to Mar. 31, 1949	(302)	1,800.00
Thos. M. Magruder, Jr.	Technician	June 14 to Aug. 27, 1948	(301)	438.77
Louis A. Kail	Draftsman	June 1 to Sept. 30, 1948	(301)	800.00
Mark D. Chapman	Stock Room Clerk	June 3 to Sept. 30, 1948	(301)	163.86
Mark D. Chapman	Stock Room Clerk	June 3, 1948 to Mar. 31, 1949	(302)	413.82
Mark D. Chapman	Stock Room Clerk	June 3, 1948 to Mar. 31, 1949	(326)	413.82
Mark D. Chapman	Stock Room Clerk	June 3, 1948 to Jan. 31, 1949	(339)	330.50

Carl Berke, Jr.	Machinist	July 1 to (271)	800.00
		Sept. 30, 1948	period
Hugh C. Foley	Machinist	July 1 to (301)	387.48
		Sept. 30, 1948	period
Robert A. Minch	Machinist	July 1 to (339)	282.26
		Aug. 4, 1948	period
Henry C. Pagean	Machinist	July 1, 1948 to (340)	3,025.00
		May 31, 1949	period
Paul A. Windesheim	Machinist	July 1, 1948 to (340)	3,300.00
		May 31, 1949	period
Otto L. Click	Research Associate	July 6 to (301)	662.35
		Sept. 30, 1948	period
Gerald E. First	Research Associate	July 1 to (271)	800.00
		Sept. 30, 1948	period
David A. Huffman	Research Associate	June 1 to (271)	1,150.00
		Sept. 30, 1948	period
(June 1 to June 15, \$200 per month; June 16 to Sept. 30, \$300 per month)			
Ernest A. Jones	Research Associate	Apr. 1 to (302)	733.32
		May 31, 1948	period
H. S. Kirschbaum	Research Associate	July 1 to (256)	525.00
		Sept. 30, 1948	period
Cecil L. Law	Research Associate	July 1 to (301)	387.51
		Sept. 30, 1948	period
Robert T. Law	Research Associate	July 12, 1948 to (302)	2,383.30
		Mar. 31, 1949	period
(July 12 to Sept. 30, \$258.33 per month; Oct. 1, 1948 to Mar. 31, 1949, \$283.33 per month)			
Lawrence L. Lodge	Research Associate	Mar. 1, 1948 to (302)	3,583.29
		Mar. 31, 1949	period
(Mar. 1 to June 30, \$258.33 per month; July 1, 1948 to Mar. 31, 1949, \$283.33 per month)			
James A. Marsh	Research Associate	June 14 to (339)	1,188.87
		Sept. 30, 1948	period
Robert E. Merz	Research Associate	Mar. 1 to (302)	375.00
		May 31, 1948	period
Andrew H. Olsen	Research Associate	July 1, 1948 to (340)	3,740.00
		May 31, 1949	period
Israel Paul	Research Associate	June 15 to (256)	1,060.00
		Sept. 30, 1948	period
Wayne E. Rife	Research Associate	Mar. 1, 1948 to (302)	5,083.33
		Mar. 31, 1949	period
(Mar. 1 to June 30, \$370.83 per month; July 1, 1948 to Mar. 31, 1949, \$400 per month)			
Joseph E. Rausch	Research Associate	Mar. 1, 1948 to (302)	4,233.29
		Mar. 31, 1949	period
(Mar. 1 to June 30, \$308.33 per month; July 1, 1948 to Mar. 31, 1949, \$333.33 per month)			
Harry W. Soderstrom	Research Associate	July 1 to (340)	3,000.00
		Dec. 31, 1948	period
Stanley Taylor	Research Associate	July 1, 1948 to (340)	3,960.00
		May 31, 1949	period
Paul C. Wright, Jr.	Research Associate	Mar. 1, 1948 to (302)	3,583.29
		Mar. 31, 1949	period
(Mar. 1 to June 30, \$258.33 per month; July 1, 1948 to Mar. 31, 1949, \$283.33 per month)			
Richard J. Kreiselman	Research Associate	June 19, 1948 to (339)	1,726.64
		Jan. 31, 1949	period
James R. Allread	Research Assistant	July 6, 1948 to (339)	1,467.74
		Jan. 31, 1949	period
(July 6 to Sept. 30, \$200 per month; Oct. 1, 1948 to Jan. 31, 1949, \$225 per month)			
Berdette H. Chase	Research Assistant	July 1, 1948 to (340)	2,475.00
		May 31, 1949	period
Sudershan Chawla	Research Assistant	June 28 to (339)	368.89
		Aug. 23, 1948	period
William C. Davis	Research Assistant	June 1 to (276)	220.00
		June 30, 1948	period
Leslie L. Diehl, Jr.	Research Assistant	July 1 to (256)	330.00
		Sept. 30, 1948	period
Thomas J. Dunn	Research Assistant	June 14 to (339)	562.22
		Sept. 15, 1948	period
Joy J. Eaton	Research Assistant	July 1 to (271)	615.00
		Sept. 30, 1948	period
Robert P. Myers	Research Assistant	June 14 to (301)	713.88
		Sept. 30, 1948	period

Jeannette Z. Reynolds	Research Assistant	June 1 to	(271)	880.00
		Sept. 30, 1948		period
John H. Rowan	Research Assistant	June 17 to	(301)	780.00
		Sept. 30, 1948		period
Neal A. Smith	Research Assistant	July 1 to	(256)	375.00
		Sept. 30, 1948		period
Thomas E. Tice	Research Assistant	June 21 to	(339)	350.00
		Aug. 31, 1948		period
John K. Wetherbee	Research Assistant	June 14 to	(339)	435.91
		Aug. 19, 1948		period
Peter Whibley	Research Assistant	June 14 to	(340)	913.33
		Oct. 31, 1948		period
William C. Leslie	Research Fellow	June 1 to	(341)	900.00
		Nov. 30, 1948		period
Lester Mintzer	Research Fellow	July 1 to	(256)	375.00
		Sept. 30, 1948		period
Robert A. Fouty	Business Manager	June 1 to	(339)	750.00
		Sept. 30, 1948		period
Doris E. Brown	Clerk	July 6 to	(301)	275.81
		Aug. 31, 1948		period
Lilah J. Cato	Typist-Stenographer	June 14, 1948 to	(339)	1,210.67
		Jan. 31, 1949		period
Minnie F. Nichols	Clerk	July 1 to	(301)	256.23
		Sept. 30, 1948		period
Minnie F. Nichols	Clerk	July 1 to	(339)	341.68
		Oct. 30, 1948		period
Jane E. Smith	Stenographer	July 1, 1948 to	(340)	1,760.00
		May 31, 1949		period

Engineering Experiment Station

George A. Bole	Supervisor	May 1 to	(252)	100.00
		May 31, 1948		period
M. G. Fontana	Consultant	June 1 to	(341)	150.00
		Nov. 30, 1948		period
J. Otis Everhart	Research Professor	July 1, 1948 to	(146)	9,000.00
		June 30, 1949		period
John M. Dickey, Jr.	Research Fellow	July 1 to	(146)	450.00
		Sept. 30, 1948		period
Earl Franklin	Research Fellow	July 1, 1948 to	(108)	1,375.00
		Apr. 5, 1949		period
Barton S. Holl, Jr.	Research Fellow	Oct. 1, 1948 to	(146)	1,350.00
		June 30, 1949		period
Gerald H. Lusher	Research Fellow	June 7 to	(341)	700.00
		Aug. 31, 1948		period
Leroy Moss	Research Fellow	May 1 to	(252)	125.00
		May 31, 1948		period
Percy P. Turner	Research Fellow	July 1 to	(266)	225.00
		July 31, 1948		period
(July 1 to July 15, \$300 per month; July 16 to July 31, \$150 per month)				
George Warren	Research Fellow	June 21, 1948 to	(341)	800.00
		Nov. 30, 1948		period
A. Philip Welch	Research Fellow	May 1 to	(252)	150.00
		May 31, 1948		period
Emerson H. Wright	Research Fellow	June 1, 1948 to	(266)	1,500.00
		Mar. 31, 1949		period
Franklin H. Beck	Research Associate	June 1 to	(266)	1,100.00
		Sept. 30, 1948		period
Andrew R. Blackburn	Research Associate	May 1 to	(252)	416.66
		May 31, 1948		period
Carl M. Carman	Research Associate	June 16 to	(287)	1,050.00
		Sept. 30, 1948		period
Armin J. Deutsch	Research Associate	July 1 to	(312)	300.00
		Sept. 30, 1948		period
M. G. Fontana	Research Associate	May 1 to	(252)	60.00
	(part time)	May 31, 1948		period
Barton S. Holl, Jr.	Research Associate	July 1 to	(146)	900.00
		Sept. 30, 1948		period
Norman Israelite	Research Associate	June 1, 1948 to	(307)	3,377.42
		May 8, 1949		period
Karl Krill	Research Associate	July 1, 1948 to	(146)	4,500.00
		June 30, 1949		period
Earle T. Montgomery	Research Associate	May 1 to	(252)	416.66
		May 31, 1948		period
Earle T. Montgomery	Research Associate	June 1 to	(341)	2,750.00
		Nov. 30, 1948		period

Thomas S. Shevlin	Research Associate	May 1 to	(252)	350.00
		May 31, 1948		period
Thomas S. Shevlin	Research Associate	June 1 to	(341)	2,250.00
		Nov. 30, 1948		period
Cecil W. Gwinn	Research Assistant	July 1 to	(312)	720.00
		Dec. 31, 1948		period
Horace R. Lowers	Research Assistant	May 1 to	(252)	150.00
		May 31, 1948		period
Horace R. Lowers	Research Assistant	June 1 to	(341)	262.50
		July 15, 1948		period
(June 1 to June 30, \$187.50 per month; July 1 to July 15, \$150 per month)				
Gerald H. Lusher	Research Assistant	May 1 to	(252)	150.00
		May 31, 1948		period
Vernon A. Rybski	Research Assistant	June 16, 1948 to	(307)	1,452.34
		May 8, 1949		period
Mary G. Smith	Research Assistant	July 1, 1948 to	(146)	2,400.00
		June 30, 1949		period
William D. Wagner	Research Assistant	June 1, 1948 to	(146)	1,700.00
		June 30, 1949		
(June 1 to Sept. 30, \$200 per month; Oct. 1, 1948 to June 30, 1949, \$100 per month)				
A. Philip Welch	Research Assistant	June 1 to	(341)	1,500.00
		Nov. 30, 1948		period
Carolyn E. Bibler	Secretary (part time)	June 1 to	(266)	196.40
		Sept. 30, 1948		period
Dorothy E. Beerbower	Typist	July 1, 1948 to	(307)	1,487.42
		May 8, 1949		period
<i>Mechanical Engineering</i>				
Karl W. Stinson	Supervisor	June 1, 1948 to	(260)	1,800.00
		May 31, 1949		period
Jay N. Edmondson	Consultant	June 1, 1948 to	(260)	600.00
		May 31, 1949		period
Charles P. Roberts	Consultant	June 1, 1948 to	(260)	600.00
		May 31, 1949		period
Garvin L. VonEschen	Consultant	June 1, 1948 to	(260)	1,200.00
		May 31, 1949		period
Herbert H. Kouns	Research Associate	June 1, 1948 to	(260)	3,300.00
		May 31, 1949		period
David J. Masson	Research Associate	June 16 to	(335)	1,200.00
		Sept. 15, 1948		period
Richard H. Zimmerman	Research Assistant	June 11 to	(269)	1,650.00
		Sept. 30, 1948		period
Burnett D. Workman	Machinist (half time)	June 1, 1948 to	(260)	1,500.00
		May 31, 1949		period
<i>Pathology</i>				
Frank H. Elliott	Animal Keeper	May 1, 1948 to	(246)	330.00
		Mar. 31, 1949		period
<i>Physiological Chemistry</i>				
Clayton S. Smith	Supervisor	July 1 to	(338)	600.00
		Dec. 31, 1948		period
John H. Mitchell	Research Assistant	July 1 to	(338)	900.00
		Dec. 31, 1948		period
<i>Physiology</i>				
Fred Hitchcock	Supervisor	July 1 to	(292)	150.00
		Sept. 30, 1948		period
Fred A. Hitchcock	Supervisor	July 1, 1948 to	(293)	900.00
		Mar. 31, 1949		period
John P. Kempf	Research Fellow	June 1 to	(248)	550.00
		Oct. 31, 1948		period
Ralph Stacy	Research Fellow	July 1 to	(293)	625.00
		Sept. 15, 1948		period
Edwin G. Vail	Research Fellow	June 1 to	(248)	550.00
		Oct. 31, 1948		period
Buford H. Burch	Research Associate	July 1 to	(248)	900.00
		Sept. 30, 1948		period
JoAnn McGary	Research Assistant	June 21 to	(248)	416.67
		Sept. 30, 1948		period
George H. Kydd, III	Research Assistant	June 1, 1948 to	(293)	1,100.00
		Mar. 31, 1949		period
June Nolls	Research Assistant	July 16 to	(292)	226.45
		Sept. 30, 1948		period
Julia Trossbach	Research Assistant	July 1 to	(292)	125.00
		July 31, 1948		period

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Occupational Opportunities Service

Robert W. Halliday	Director of Research	Sept. 1, 1948 (12 mos.)	4,800.00
Janet R. Jordan	Assistant	Aug. 9, 1948 to June 30, 1949	891.68 period
Barbara Hanna	Test Scorer	Sept. 7, 1948	1,800.00

(Salary to be paid from Veterans Administration-Vocational Advisement Rotary 12884)

Stores and Receiving

Raymond H. Salzgaber	Laborer	Aug. 5, 1948	1,632.00-2,052.00
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*Physical Plant**Light, Heat and Power*

Philip Nicholson	Fireman	July 28, 1948	2,232.00-2,772.00
Everett H. Fegley	Fireman's Helper	Aug. 24, 1948	1,800.00-2,256.00
Harry M. Steed	Fireman's Helper	Aug. 24, 1948	1,800.00-2,256.00
Charles L. Heaberlin	Boiler Repairman's Helper	July 12, 1948	1,764.00-2,208.00
Jesse C. Beedy	Bailer Repairman's Helper	Aug. 2, 1948	1,764.00-2,208.00
Dan E. Boyd	Laborer	July 12, 1948	1,692.00-2,124.00
Roy C. Smith	Laborer	Aug. 25, 1948	1,692.00-2,124.00

Police and Watchmen

Abram E. Wallace	Nightwatchman	Aug. 16, 1948	1,752.00-2,196.00
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Roads and Grounds—Garage

James F. Riffle	Bus Driver	July 12, 1948	1,752.00-2,196.00
Fred Dinsmore	Oiler	Aug. 1, 1948	2,004.00-2,496.00

Janitor Service

Lawrence W. Armstrong	Janitor	Aug. 10, 1948	1,644.00-2,076.00
Howard C. Drake	Janitor	Aug. 23, 1948	1,644.00-2,076.00
LeRoy M. Hooker	Janitor	Aug. 12, 1948	1,644.00-2,076.00
Lewis R. Kious	Janitor	Aug. 1, 1948	1,644.00-2,076.00
Guy B. Miller	Janitor	Aug. 11, 1948	1,644.00-2,076.00

Laundry

Horace C. Huston	Laundry Asst. Foreman	July 12, 1948	2,328.00-2,880.00
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Student Relations—Rotary 11168—Project 4621

Milton D. McLean	Counselor for Religious Activities	Sept. 1, 1948	6,000.00
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(Salary to be paid from Development Fund—Gifts Rotary 11168)

Personnel Research Board

John Hemphill	Research Associate in Psychology	Sept. 1, 1948 to June 30, 1949	4,170.00 period
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(Salary to be paid from Rockefeller Foundation Rotary 11678)

Education

Ruth A. Ford	Stenographer (part time)	Aug. 2, 1948	708.00-900.00
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(Salary to be paid from Smith-Hughes Fund-Trades and Industries Rotary 12718)

Student Activities

Frederic Beekman	Instructor	Oct. 1, 1948	3,000.00
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(Salary to be paid from Student Activities-Intramural Rotary 12751)

Student Financial Aids

*Vidah Ferguson	Loan Supervisor	Sept. 1, 1948	2,520.00
*Maude F. Cason	Employment Supervisor	Aug. 1, 1948	2,400.00
*Donna L. Flanagan	Typist	Sept. 1, 1948	1,368.00-1,740.00

*(Salary to be paid from Student Activities-Student Financial Aids Rotary 12766)

Student Relations

Everett Walters	Associate Director, Orientation Programs	July 1, 1948	500.00
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(Salary to be paid from Student Activities-Freshman Week Rotary 12759 as follows: \$250 on Aug. 31, 1948; \$250 on Sept. 30, 1948)

General Store

Barbara Lou Francis	Clerk	Aug. 23, 1948	1,416.00-1,800.00
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(Salary to be paid from General Store Rotary 15990)

Athletics—Rotary 8001

Robert Kaplan	Instructor and Fencing Coach	Oct. 1, 1948	Au.Wi.Sp. 1,200.00
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<i>Baker Hall—Administration—Rotary 8204</i>				Code
Ada V. Waite	Asst. Head Resident	Sept. 16, 1948	(5)	1,404.00
<i>College Road Cafeteria—Rotary 8208</i>				
Martin Graham	Assistant Dietitian	July 1 to Sept. 15, 1948		510.00 period
Thelma Taylor	Assistant Dietitian	Aug. 1 to Sept. 15, 1948		343.50 period
John Mitchell	Assistant Cook	July 1 to Sept. 15, 1948		470.00 period
Rose Anne Brown	Maid	July 1 to Sept. 15, 1948		330.00 period
<i>Neil Hall—Dining Room and Kitchen—Rotary 8222</i>				
Harriet Hayes	Assistant Dietitian	July 1 to July 31, 1948		210.00 period
<i>Residence Halls for Women—Dining Room and Kitchen—Rotary 8230</i>				
Zula Galloway	Assistant	July 1 to July 31, 1948		152.00 period
Pauline Nespeca	Assistant Dietitian	July 1 to July 8, 1948		45.94 period
Grace Bannister	Cook	July 1 to July 3, 1948		13.64 period
Alma Bates	Cook	July 1 for 1 day		4.39 period
Clyde S. Singer	Cook	July 1 for 18 days		101.61 period
Geneva Stroman	Cook	July 1 for 5 days		25.64 period
Carrie Warren	Cook	July 1 for 5 days		23.71 period
Samuel Parker	Cook's Assistant	July 1 for 20 days		100.64 period
Elizabeth Evans	Cook's 1st Assistant	July 1 for 7 days		32.06 period
Hattie Pierce	Cook's 1st Assistant	July 1 for 2 days		8.58 period
John Sinkford	Janitor	July 1 for 23 days		118.71 period
Clara Carson	Maid	July 1 for 6 days		23.23 period
Margaret Long	Maid	July 1 for 4 days		14.19 period
Carrie Graham	Maid	July 1 for 7 days		27.55 period
Robert M. Tyler	Night Man	Sept. 1, 1948		2,076.00
<i>River Road Housing—Rotary 8239</i>				
Standard Perry	Handyman	Aug. 1, 1948		2,592.00
<i>Dormitories and Dining Halls—Pro Rata Rotary 8400</i>				
Clarence M. Perdue	Truck Driver	Aug. 1, 1948		2,076.00
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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
George B. Ganyard	County Agr. Agent Richland County (Instructor)	County Agr. Agent, Franklin County (Instructor)	Sept. 1, 1948
Chester N. McGrew	Assoc. County Ext. Agent, Medina County (Instructor)	County Agr. Agent Richland County (Instructor)	Sept. 1, 1948
Kenneth D. Peterson	Assoc. County Ext. Agent, Franklin County (Instructor)	Extension Economist in Farm Marketing (Assistant Professor)	Sept. 1, 1948
<i>College of Arts and Sciences</i>			
<i>Romance Languages</i>			
Jorge Motta	Instructor (part time)	Instructor	Oct. 1, 1948
Norma D. Wood	Assistant Instructor	Instructor (part time)	Oct. 1, 1948

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College of Commerce and Administration

Administration

Laverna Eddinger	Stenographer (part time)	Stenographer	Sept. 1, 1948
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College of Education

Administration

Nancy D. Reid	Stenographer	Stenographer (part time)	Aug. 15, 1948
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College of Engineering

Aeronautical Engineering

Sheng To Chu	Research Assistant	Research Associate	July 1, 1948
Carroll J. Peirce	Associate Professor	Professor	Oct. 1, 1948

College of Medicine

Administration

Mary E. Frame	Stenographer	Secretary to Dean (Stenographer)	Sept. 1, 1948
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Medicine

Benjamin C. Houghton	Professor of Preventive Medicine	Professor	July 1, 1948
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Richard H. Jacques	Instructor	Clinical Instructor in Medicine, Acting Director of Division of Physical Medicine	Sept. 1, 1948
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Thomas P. Sharkey	Clinical Instructor	Assistant Clinical Professor	Oct. 1, 1948
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Preventive Medicine

Thomas E. Rardin	Clinical Instructor, Department of Medicine	Assistant Professor, Preventive Medicine	July 1, 1948
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Paul C. Kitchin	Associate Professor, Department of Medicine	Professor, Preventive Medicine	July 1, 1948
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Surgery

Clarke T. Case	Instructor in Surgery and Sr. Asst. Resident and Director of Research Laboratories	Instructor and Director of Surgical Laboratory	July 1, 1948
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Starling-Loving Hospital

Dispensary—Rotary 13727

Ruth H. Caris	General Duty Nurse	Acting Supervisor	Aug. 1, 1948
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Nursing Care—Rotary 13727

Jane A. Steger	Assistant Head Nurse	General Duty Nurse	Aug. 1, 1948
Mary E. K. Schumann	General Duty Nurse	Asst. Head Nurse	Aug. 1, 1948
Suzanne B. Nichols	General Duty Nurse	Asst. Head Nurse	Aug. 1, 1948
Nettie M. Basinger	General Duty Nurse	Asst. Head Nurse	Aug. 1, 1948
Joan H. Paul	General Duty Nurse	Asst. Head Nurse	Sept. 1, 1948

College of Pharmacy

Anthony S. Ridolfo	Assistant Professor	Associate Professor	Oct. 1, 1948
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College of Veterinary Medicine

Veterinary Pathology

William L. Ingalls	Instructor	Assistant Professor	Oct. 1, 1948
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General Division

Research Foundation—Rotary 11325

Electrical Engineering

Robert B. Jacques	Business Manager (Project 302)	Research Associate (Project 302)	Apr. 1 to July 31, 1948
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Robert A. Fouty	Research Associate (Project 301)	Business Manager (Project 301)	June 1 to Sept. 30, 1948
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Engineering Experiment Station

John L. Zambrow	Research Fellow (Project 287)	Research Associate (Project 287)	July 1, 1948
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Administrative Division

Student Relations

Everett Walters	Assistant Director of Orientation Week	Associate Director of Orientation Week	July 1, 1948
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*Physical Plant**Steamfitters and Plumbers*

Arthur Kirk	Night Troubleman	Utility Man	July 1, 1948
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Light, Heat and Power

Ralph R. Reese	Fireman	Engineer	July 1, 1948
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Roads and Grounds—Garage

Leo Moran	Asst. Auto Mechanic	Auto Mechanic	Aug. 1, 1948
Clarence Hahn	Oiler	Asst. Auto Mechanic	Aug. 1, 1948

Janitor Service

Marius Jepsen	Janitor	Towel Man	July 1, 1948
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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
George B. Ganyard	County Agr. Agent, Franklin County	Sept. 1, 1948	\$4,704.00	\$5,004.00
Chester N. McGrew	County Agr. Agent Richland County	Sept. 1, 1948	4,104.00	4,308.00
<i>College of Agriculture</i>				
<i>Agricultural Education</i>				
Willard H. Wolf	Instructor	July 1, 1948	3,840.00	4,000.00
Ralph J. Woodin	Instructor	July 1, 1948	4,008.00	4,200.00
<i>Dairy Husbandry</i>				
Harry R. Conrad	Graduate Assistant	Oct. 1, 1948	1,080.00	810.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Patricia Ann Hammond	Stenographer	Aug. 1, 1948	1,800.00	1,860.00
<i>Chemistry</i>				
Quentin Van Winkle	Assistant Professor	Oct. 1, 1948	3,900.00	4,200.00
<i>Classical Languages</i>				
Leo M. Kaiser	Instructor	Aug. 1, 1948	500.00 for Su.	500.00 for 2nd term Su.
<i>Romance Languages</i>				
Jorge Motta	Instructor	Oct. 1, 1948	1,800.00 period	2,700.00 period
Valerie Hollis	Graduate Assistant	July 1, 1948	402.00 period	270.00 period
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Laverna Eddinger	Stenographer	Sept. 1, 1948	1,002.00	2,004.00
<i>College of Education</i>				
<i>Administration</i>				
Ruth B. Culbertson	Stenographer	Aug. 1, 1948	1,896.00	2,016.00
Cleone Jacobs	Stenographer	Aug. 1, 1948	1,800.00	1,860.00
Nancy D. Reid	Stenographer (part time)	Aug. 15, 1948	2,016.00	960.00
<i>Bureau of Educational Research</i>				
Lois A. M. Kane	Stenographer	Aug. 1, 1948	1,800.00	1,860.00
<i>College of Engineering</i>				
<i>Administration</i>				
Cora V. Doerr	Stenographer	Aug. 1, 1948	1,800.00	1,860.00
<i>Aeronautical Engineering</i>				
Sheng To Chu	Research Associate	July 1 to Sept. 30, 1948	270.00 period	801.00 period
Frank M. Mallett	Research Associate and Instructor	July 1 to Sept. 30, 1948	1,844.00 period	1,802.00 period

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<i>Chemical Engineering</i>					
Robert E. Albert	Instructor	July 1, 1948 for Su.	800.00 period	1,100.00 period	
<i>Electrical Engineering</i>					
Frank C. Weimer	Assistant Professor	Oct. 1, 1948	4,200.00	4,800.00	
<i>Mechanical Engineering</i>					
D. L. Moseley	Machinist	Sept. 1, 1948	2,868.00	3,204.00	
<i>College of Medicine</i>					
<i>Administration</i>					
Mary E. Frame	Secretary to Dean (Stenographer)	Sept. 1, 1948	3,120.00	3,360.00	
<i>Medicine</i>					
Benjamin C. Houghton	Professor	July 1, 1948	7,200.00	No salary	
Richard H. Jacques	Clinical Instructor in Medicine, Acting Director, Physical Medicine	Sept. 1, 1948	240.00	1,200.00	
Ernest Hoffman, Jr.	Jr. Asst. Resident and Asst. in Medicine	Aug. 22, 1948	1,164.00 (2&4)	No salary	
Alan L. Frankel	Jr. Asst. Resident and Asst. in Medicine	Aug. 22, 1948	No salary	612.00	
Robert E. Glasgow	Jr. Asst. Resident and Asst. in Medicine	Aug. 22, 1948	612.00	1,164.00 (2&4)	
Anna Mary Annick	Stenographer	Oct. 1, 1948	1,800.00	1,860.00	
<i>Pathology</i>					
Sylvia Bubis	Instructor (part time)	July 1, 1948	No salary	2,400.00	
Dale Bowers	Technical Assistant	July 1, 1948	2,400.00	2,220.00	
(Salary to be paid from Laboratory Supply Store—Pro Rata Rotary 15991)					
<i>Pediatrics</i>					
Sidney W. Cohen	Jr. Asst. Resident and Asst. in Pediatrics	Aug. 15, 1948	No salary	1,164.00 (2&4)	
Chester T. Kasmersky	Jr. Asst. Resident and Asst. in Pediatrics	Aug. 15, 1948	1,164.00 (2&4)	No salary	
<i>Surgery</i>					
Clarke T. Case	Instructor and Director Surgical Laboratory	July 1, 1948	1,764.00 (2&4)	No salary	
<i>Starling-Loving Hospital</i>					
<i>Dietary</i>					
Dorthea Stewart	Diet Helper	Aug. 1, 1948	1,368.00 (4)	1,428.00 (4)	
<i>Dispensary—Rotary 13727</i>					
Ruth H. Caris	Acting Supervisor	Aug. 1, 1948	2,186.00 (4)	2,400.00 (4)	
<i>Nursing Care—Rotary 13727</i>					
Jane A. Steger	General Duty Nurse	Aug. 1, 1948	2,460.00 (4)	2,280.00 (4)	
Mary E. K. Schumann	Asst. Head Nurse	Aug. 1, 1948	2,280.00 (4)	2,460.00 (4)	
Suzanne B. Nichols	Asst. Head Nurse	Aug. 1, 1948	2,280.00 (4)	2,460.00 (4)	
Nettie M. Basinger	Asst. Head Nurse	Aug. 1, 1948	2,280.00 (4)	2,460.00 (4)	
Joan H. Paul	Asst. Head Nurse	Sept. 1, 1948	2,280.00 (4)	2,460.00 (4)	
<i>College of Pharmacy</i>					
Anthony S. Ridolfo	Associate Professor	Oct. 1, 1948	4,200.00	5,100.00	
<i>College of Veterinary Medicine</i>					
<i>Veterinary Medicine</i>					
Harold E. Amstutz	Instructor and Ambulatory Clinician	Oct. 1, 1948	600.00	900.00	
(Salary to be paid from Veterinary Clinic Rotary 13890)					
<i>Veterinary Pathology</i>					
William L. Ingalls	Assistant Professor	Oct. 1, 1948	4,800.00	5,508.00	

*University Division**Library*

Mary Lou Evans	Library Assistant	Aug. 1, 1948	1,740.00	1,860.00
Velda Betts	Cataloger	Sept. 1, 1948	2,676.00	3,000.00
Elmer V. English	Bookbinder-Bindery Foreman	Aug. 1, 1948	4,140.00	4,428.00
William Beaver	Bindery Worker	Aug. 1, 1948	3,972.00	4,320.00
Elwood H. Poli	Bindery Worker	Aug. 1, 1948	4,020.00	4,320.00
Gilbert N. Smith	Bindery Worker	Aug. 1, 1948	2,004.00	2,160.00
Gertrude Roehrer	Binderywoman	Aug. 1, 1948	2,220.00	2,328.00

School of Aviation

Carroll J. Peirce	Director	July 1 to Sept. 30, 1948	2,367.00 period	2,325.00 period
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*Administrative Division**Student Relations*

Jennie Jean Dyer	Clerk	Sept. 1, 1948	1,740.00	1,800.00
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Registrar's Office

Dorothy Thew	Assistant to Registrar	Aug. 1, 1948	1,740.00	1,800.00
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Dean of Men

Ruth L. Ross	Clerk	Sept. 1, 1948	1,740.00	1,800.00
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*General Division**Research Foundation—Rotary 11325**Chemistry*

Howard Altman	Research Assistant (Project 264)	Apr. 1 to Apr. 30, 1948	110.00 period	120.00 period
Paul Camky	Research Assistant (Project 264)	Apr. 1 to Apr. 30, 1948	110.00 period	120.00 period
Abraham Friedman	Research Fellow (Project 264)	Apr. 1 to Apr. 30, 1948	110.00 period	130.00 period
Philip Goodman	Research Fellow (Project 319)	May 1 to June 19, 1948	179.69 period	204.17 period
John Sellers	Research Associate (Project 333)	July 1, 1948 to Feb. 28, 1949	2,200.00 period	2,400.00 period
Eleanor C. Sprague	Administrative Assistant (Project 333)	May 1 to June 30, 1948	90.00 period	440.00 period
Jo-Yun Tung	Research Associate (Project 328)	June 1 to Oct. 15, 1948	675.00 period	1,350.00 period
Jay Y. Welsh	Research Fellow (Project 267)	June 15, 1948 to June 14, 1949	3,285.00 period	2,040.00 period

Physics and Astronomy

Robert A. Oetjen	Research Associate (Project 275)	June 1 to Sept. 30, 1948	600.00 period	2,400.00 period
Leonard N. Russell	Research Assistant (Project 318)	June 1 to Nov. 30, 1948	570.00 period	660.00 period
Warren E. Taylor	Research Assistant (Project 318)	June 1 to Nov. 30, 1948	570.00 period	660.00 period
Abner J. Wollan	Research Associate (Project 325)	June 1 to July 31, 1948	750.00 period	833.32 period

Electrical Engineering

Robert B. Jacques	Research Associate (Project 302)	Apr. 1 to July 31, 1948	500.00 period	1,400.00 period
(To be paid: Apr. 1 to May 31, \$200 per month; June 1 to July 31, \$500 per month)				
Robert B. Jacques	Business Manager (Project 301)	Apr. 1 to May 31, 1948	500.00 period	600.00 period
Robert A. Fouty	Business Manager (Project 301)	June 1 to Sept. 30, 1948	1,266.64 period	750.00 period
Charles H. Boehnker	Research Associate (Project 301)	July 1 to Sept. 30, 1948	799.98 period	874.98 period
Wells L. Davis	Research Associate (Project 276)	May 1 to June 30, 1948	150.00 period	825.00 period
(May 1 to May 31, \$325 per month; June 1 to June 30, \$500 per month)				
John N. Hines	Research Associate (Project 301)	July 16 to Sept. 30, 1948	312.50 period	725.00 period
(July 16 to Aug. 31, \$250 per month; Sept. 1 to Sept. 30, \$350 per month)				
Fred W. Hughes	Machinist (Project 301)	July 1 to Sept. 30, 1948	750.00 period	774.99 period

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Robert Krausz	Research Associate (Project 301)	June 1 to July 31, 1948	500.00 period	600.00 period
Donald R. Rhodes	Research Associate (Project 301)	July 1 to Sept. 30, 1948	900.00 period	950.00 period
Jack C. Thomas	Research Associate (Project 301)	June 1 to Sept. 30, 1948	1,000.00 period	1,066.64 period
Peter D. Young	Research Associate (Project 301)	July 1 to Aug. 31, 1948	600.00 period	633.32 period

Engineering Experiment Station

Carolyn E. Bibler	Secretary (part time) (Project 266)	May 1 to May 31, 1948	31.20 period	49.10 period
Nicholas T. Bobrovnikoff	Research Associate (Project 307)	July 1 to July 31, 1948	4,500.00 period	1,000.00 period
Percy P. Turner	Research Fellow (Project 44)	June 16 to June 30, 1948	75.00 period	150.00 period
Emerson H. Wright	Research Fellow (Project 287)	May 1 to May 31, 1948	110.00 period	150.00 period

Mechanical Engineering

Kenneth C. Faehl	Research Assistant (Project 259)	June 16 to Sept. 30, 1948	385.00 period	875.00 period
Richard O. Niemi	Research Assistant (Project 259)	June 16 to Sept. 30, 1948	385.00 period	962.50 period
Karl W. Stinson	Supervisor (Project 259)	Aug. 1 to Sept. 30, 1948	100.00 period	800.00 period

Physiology

Donald J. Brugger	Research Assistant (Project 248)	July 1 to Sept. 30, 1948	225.00 period	330.00 period
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Physical Plant

Light, Heat and Power

Ralph R. Reese	Engineer	July 1, 1948	3,000.00	3,204.00
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Roads and Grounds—Garage

Leo Moran	Auto Mechanic	Aug. 1, 1948	2,784.00	3,084.00
Clarence Hahn	Asst. Auto Mechanic	Aug. 1, 1948	2,544.00	2,640.00

Janitor Service

Marium Jepsen	Towel Man	July 1, 1948	2,244.00	1,800.00
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University Health Service—Rotary 12770

Frank F. Tallman	Professor of Clinical Medicine and Psychiatry (part time)	Oct. 1, 1948	5,124.00	3,072.00
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University Bookstore—Rotary 15951

Helen W. Brown	Clerk	Sept. 1, 1948	1,740.00	1,800.00
Margaret Ann Davis	Clerk	Sept. 1, 1948	1,740.00	1,800.00

General Store—Rotary 15990

Donna Karshner	Clerk	Sept. 1, 1948	1,740.00	1,800.00
Mary Jayne Pipic	Clerk	Sept. 1, 1948	1,740.00	1,800.00

University Print Shop—Rotary 15970

Marjorie J. Bevelhymmer	Typist	Aug. 1, 1948	1,740.00	1,800.00
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Baker Hall—Administration—Rotary 8204

Ruth Meck	Assistant Head Resident	Sept. 1, 1948	1,404.00 (5)	1,620.00 (5)
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River Road Housing—Rotary 8239

Elizabeth L. Engler	Clerk	Aug. 1, 1948	1,740.00	1,800.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>			
Quentin Van Winkle	Assistant Professor	Wi.Sp. 1948-1949	Au.Wi.Sp.
<i>Philosophy</i>			
D. Luther Evans	Professor	Su. Wi.Sp.	Su.Au.Wi.Sp.

*College of Education**School of Fine and Applied Arts*

Carlton Atherton
Edgar Littlefield

Professor
Professor

Au.Wi.Sp.
Au.Wi.Sp.

Au.Wi.
Au. Sp.

That the following miscellaneous recommendations be approved:

That the contract of Wilbur Gould, Instructor, Department of Horticulture and Forestry, for \$3600 for 12 months' service, effective July 1, 1948, be changed from regular to special;

That the following persons be transferred from the Speech and Hearing Clinic Rotary 13729 to Development Fund-Gifts-Rotary 11168, Educational Project 4704A, effective July 1, 1948 for the Summer Quarter:

Shirley Brigrance	Assistant	\$165 for 2nd term, Su.
Emma Johnston	Graduate Assistant	\$250 for Su.
Margaret Stuvland	Student Assistant	\$150 for Su.

That Bernard H. Marks, Instructor (part time, Department of Physiological Chemistry) be changed from a special to a regular contract;

That the special contract of Allan C. Barnes, Professor, Department of Obstetrics and Gynecology, for \$1608 be paid from Medical Research Clinic Rotary 13431-950 instead of from Medical Research Clinic Rotary 13431-940, as indicated on the 1948-1949 budget;

That the titles of the following persons in the Department of Obstetrics and Gynecology, College of Medicine, which were in error in the 1948-1949 budget because of the insertion of the word "and," be as follows:

Francis Ward Davis	Clinical Assistant Professor (part time)
Dana Wesley Cox	Clinical Associate Professor (part time)
Charles W. Pavay	Clinical Associate Professor (part time)

That the \$600 salary of Mary F. White, Research Assistant, Department of Physiological Chemistry, College of Medicine, for three months, effective July 1, 1948, be paid from Research Foundation Fellowships Rotary 11670 (Project 144), instead of from General Research Physiological Chemistry Rotary 11261;

That the contract of Robert P. Zanes, Teaching Fellow in Oncology, College of Medicine, National Institute of Health Rotary 11505, for \$3504 for 12 months' service, effective July 1, 1948, be changed from regular to special;

That Thelma R. Salvatore and Mary Stanton, General Duty Nurses, each with salary of \$2280 per year plus laundry of uniforms, be transferred from Nursing Care Rotary 13727 to Operating Room Rotary 13727, effective July 1, 1948;

That Margaret C. Stradley, General Duty Nurse, with salary of \$2280 per year plus laundry of uniforms, be transferred from Nursing Care Rotary 13727 to Operating Room Rotary 13727, effective August 1, 1948;

That Rena White, Head Nurse, salary of \$2700 per year plus laundry of uniforms, be transferred from Emergency Room Rotary 13727 to Nursing Care Rotary 13727, effective August 1, 1948;

That the following persons be transferred from the Department of Medicine to the Department of Preventive Medicine, effective July 1, 1948:

Ollie M. Goodloe	Assistant Professor (part time)	\$1572
John D. Porterfield	Assistant Professor	No salary
Lois Catherine Wasch	Stenographer (part time)	\$1200

That the following leave of absence, with salary, be granted:

Bernice J. Tharp, Home Demonstration Agent, Department of Agricultural Extension, for the period September 15, 1948 to February 1, 1949, for graduate study at Cornell University;

That the following leaves of absence, without salary, be granted:

Roger Lawrence, Associate County Extension Agent, Ashtabula County, from September 16, 1948 to June 30, 1949, for the purpose of accepting the National 4-H Fellowship to secure advanced training;

Georgiana Hedges, Stenographer, College of Agriculture, effective August 1 through September 30, 1948;

Bertha F. Stout, Typist, College of Agriculture, Administration, effective August 15, 1948 for an indefinite period;

Joseph B. Zetka, Glass Technologist, Department of Electrical Engineering, effective April 1, 1948, for an indefinite period.

Naomi V. Stryker, Clerk, Starling-Loving Hospital, Administration, effective August 25 through September 25, 1948;

Collins J. Bell, Continuity Writer, Broadcasting Station, effective July 14 to July 28, 1948;

Rachel Buchanan, Assistant, Entrance Board, effective July 19 to August 8, 1948;

Joe Lee Johnston, Boiler Repairman (Light, Heat and Power), in the Physical Plant, effective August 23 through September 6, 1948;

Lam Woo, Architectural Draftsman, University Architect's Office, effective July 1 through December 31, 1948;

Inez McDaniel, Assistant Cook, Pomerene Refectory, effective August 1 through September 6, 1948, on account of illness;

Walter James, Janitor, Pomerene Refectory, effective August 1 through August 31, 1948, on account of illness;

Eunice Begun, Stenographer, Department of Education (Smith-Hughes Fund-Trades and Industries Rotary 12718), effective September 1 through September 30, 1948;

Thelma Eversole, Clerk, University Bookstore Rotary 15951, effective August 1 through August 31, 1948;

Richard D. Alder, Student Assistant, President's Office, for the month of September 1948.

That the leave of absence, without salary, granted at the June 14, 1948 meeting of the Board of Trustees to Katherine Whetnall, Maid, Stadium Dormitories, be changed from July 1 to September 15, 1948 to July 17 to September 15, 1948;

That the leaves of absence granted to Carrie Calvary and Luevinia Ridley, Maids at Stadium Dormitories (Rotary 8244), from July 1 to September 15, 1948, be cancelled;

That the following persons be returned from leave:

Ethel Whetnall, Maid, Stadium Dormitories, Rotary 8244 (who has been on leave of absence since June 24, 1948), effective July 1, 1948;

Gordon Tracy, Janitor, Physical Plant, effective August 23, 1948.

That a laboratory fee of \$25 for each three-hour course taken in the College of Law by members of the Ohio Bar during the Summer Quarter 1948 be approved;

That remission of fees be granted to the recipients of the United States Public Health Service Scholarships for the year 1948-1949;

That the contract between the State Department of Education, Division of Vocational Education, and the Ohio State University for the training of teachers in Vocational Agriculture for the year July 1, 1948 to June 30, 1949 be approved;

That the contract between the State Department of Education, Division of Vocational Education, and the Ohio State University for special services in guidance for the year beginning September 1, 1948 and ending June 30, 1949 be approved;

That \$4000 be appropriated from H-8 Contributions for the use of The Ohio State University Association for the period July 1 to December 31, 1948;

That \$500 be appropriated from H-8 Contributions for the use of the Ohio Journal of Science for the period July 1 to December 31, 1948;

That \$200 be appropriated from H-8 Contributions for the use of the Agricultural Student for the period July 1 to September 31, 1948.

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$10,000 from the Treasurer of the United States for the National Institute of Health—Rotary 11511

\$7040 from the Treasurer of the United States for the United States Public Health Training Grant, Rotary 12849

\$1800 from The Research Corporation, New York City, for The Research Corporation Rotary 11661

\$1500 from the Texas Company for the Texas Company Fellowship—Rotary 11841

\$1500 from the Corn Industries Research Foundation, New York City, for the Corn Industries Research Corporation Fellowship—Rotary 11140

\$1000 from the Dental Dealers of America, Philadelphia, for a Conference on Dental Supply Management—Rotary 11162

\$500 from Ohio Reclamation Association, Cleveland, for graduate research in wildlife on coal strip mine lands—Rotary 11561

\$300 from Vaponefrin Company to be credited to Vaponefrin Research Fund—Rotary 11884

\$221 from The Carnegie-Illinois Steel Corporation, Pittsburgh, for the purchase of a small amount of fabricated 12 inch channels to replace pieces worn out and vital to the Engineering Experimental Department—Carnegie-Illinois Steel Corporation Rotary 11103

\$192 from contributors to the Boyd H. Bode Conference Fund

\$143.54 from Mrs. Bertha E. Hendrix to be credited to Spanish Play Rotary 11729

From the Development Fund

\$25,000 for Development Fund-Gifts Rotary 11168

\$509.70 for Donald S. Teller Memorial Award which is to be deposited with the State Treasurer as a part of the University's endowment funds and is to be known as The Donald S. Teller Memorial Award.

Established July 9, 1948 by a gift, through the Development Fund, from Isadore Topper and Mrs. Ida Topper, and invested in accordance with Section 4861-10 of the General Code, the income to be used in making an annual award to the second year student in the College of Law at the Ohio State University, who, in the judgment of the Faculty of said College, writes the best article for The Ohio State Law Journal. This gift is made in memory of Lieutenant Donald S. Teller, a former student in the College of Law, who was killed in action in a flight over Linz, Austria, on January 20, 1945.

For the Mary Christie Curtis Fund—Rotary 11155

\$60 from Professor William E. Henderson, Columbus, Ohio

\$50—Anonymous

\$25 from Mrs. Anson Cox, Bellefontaine, Ohio

\$25 from Homer L. Shafer, Tippecanoe City, Ohio

\$10 from Dr. Russell E. McBroome, Detroit, Michigan

That the following research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects, be reported to the Board of Trustees for information and record:

Refrigeration Research Foundation, Incorporated, Berkeley, California—Investigation of Frozen Eggs—Their Handling, Freezing and Refrigerated Storage at Different Temperatures (to be known as the Refrigeration Research Foundation, Incorporated Research Project No. 223—Poultry Husbandry);

Air Materiel Command, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Aircraft Engine Fuels (to be known as the Wright-Patterson Air Force Base Research Project No. 264—Chemistry);

Office of Naval Research, Chicago, Illinois—Investigation of Measurements of Heat Capacities (to be known as Office of Naval Research Research Project No. 309—Chemistry);

Navy Department, Office of Naval Research, Washington, D. C.—Investigation of Nuclear Physics Research (to be known as Navy Department, Office of Naval Research Research Project No. 318—Physics and Astronomy);

Office of Naval Research, Washington 25, D. C.—Investigation of Radio-Autographs (to be known as Office of Naval Research Research Project No. 349—Physics and Astronomy);

Bakelite Corporation, Bloomfield, New Jersey—Investigation of Spectrographic Analysis of Compounds (to be known as Bakelite Corporation Research Project No. 351—Physics and Astronomy);

Army Chemical Center, Maryland—Investigation of Effects of Choline Esterase Inhibitors (to be known as Army Chemical Center Research Project No. 348—Psychology);

Southern Acid & Sulphur Company, St. Louis, Missouri—Investigation of Chemical Processes and Products (to be known as the Southern Acid & Sulphur Company Research Project No. 116—Chemical Engineering);

Air Materiel Command, Wright-Patterson AF Base, Dayton, Ohio—Investigation of Patterns and Radiation Characteristics of Antennas (to be known as Air Materiel Command, Wright-Patterson AF Base Research Project No. 326—Electrical Engineering);

Air Materiel Command, Wright-Patterson AF Base, Dayton, Ohio—Investigation of Patterns and Radiation Characteristics of Antennas (to be known as Air Materiel Command, Wright-Patterson AF Base Research Project No. 326—Electrical Engineering);

Alloy Casting Institute, New York, New York (Investigation of Development of New Alloys) (to be known as Alloy Casting Institute Research Project No. 350—Metallurgical Engineering)

The above eleven contracts for research in cooperation with Government and Industry represent a gross income of \$333,666.00

Upon motion of General Dargusch, seconded by Mr. Power, the above recommendations of the President were approved by unanimous vote.

* * * * *

The Business Manager reported that the University Cabinet has approved the following (a) Extras to Contracts, (b) Credits to Contracts and (c) Extensions of Time to Contracts, and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to Contracts*

Grove, Shepherd, Wilson & Kruge, Inc.

Johnson, Drake and Piper, Inc.

Psaty and Fuhrman, Inc......\$155.00

Changes in transformer room north of College of
College of Dentistry Building

Original contract—\$4,576,700—April 13, 1948

Krause & Pagura.....\$894.04

Additional items in connection with Removal of
Present 1500 KW Turbine and Installation of
Foundations for New 5000 KW Turbine, Power
Plant

Original contract—\$36,883—March 22, 1948

Huffman-Wolfe Company\$400.00

Additional length of vitrified sewer piper, Central
Service Building

Original contract—\$48,640—January 26, 1948

Gustav Hirsch Organization.....\$133.00

Combination circuit breaker and starter, start-stop
push button station, Electrical Switchgear Equip-
ment, Power Plant

Original contract—\$283,176—October 9, 1946

George Sheaf & Company.....\$135.00

Change size and location of certain window open-
ings, add new steel lintels and provide an addi-
tional opening in the floor—Central Service
Building

Original contract—\$620,300—January 26, 1948

G. W. Atkinson & Son.....\$65.00

Portion of one section to be roofed with water-

proofed masonite instead of glass—Botany &
Zoology Addition, Greenhouse Section

Original contract—\$204,500—September 26, 1947

G. W. Atkinson & Son.....\$725.00

Pave open aiseways between sections of Botany and
Zoology Greenhouses with 4 inches of concrete and
reinforced with wire mesh

Original contract—\$204,500—September 26, 1947

G. W. Atkinson & Son.....\$300.00

Nucite Chalkboards for Blackboards, Physics Building

Original contract—\$747,300—August 3, 1948 (Date
of Proposal)

(b) *Credits to Contracts*

G. W. Atkinson & Son.....\$372.50

Credit to contract for Tunnel to Botany & Zoology
Greenhouses

Original contract—\$19,950—April 22, 1948

Huffman-Wolfe Company\$10,000.00

Substitute Johns-Manville Superex magnesia combi-
nation pipe covering for 4-inch thick Amosite
covering, Medical Center

Original contract—\$1,290,100—April 13, 1948

G. W. Atkinson & Son

Physics Building

(a) Tile (or glazed brick) Spandrels for Terra
Cotta

.....\$2,300

(b) Corbin Hardware for Yale..... 1,600

(c) Omit acoustical ceiling, Room 10..... 700

Original contract—\$747,300—August 3, 1948 (Date
of Proposal)

(c) *Extensions of Time*

Borger Bros. Boiler Works.....\$6,585.00

Flues and Ducts for New No. 7 Boiler, Power Plant

Contract dated—September 18, 1947

Original completion date—November 15, 1947

Recommended completion date—May 31, 1948

G. W. Atkinson & Son.....\$204,500.00

General Contract—Botany & Zoology Addition,
Greenhouse Section

Contract dated—September 26, 1947

Original completion date—August 15, 1948

Recommended completion date—October 15, 1948

Lieb-Jackson Company\$17,980.00

Plumbing Contract—Botany & Zoology Addition,
Greenhouse Section

Contract dated—October 1, 1947

Original completion date—August 15, 1948

Recommended completion date—November 1, 1948

The Babcock and Wilcox Company.....\$202,085.00

One Steam Generating Unit complete with Auxil-
iaries, Power Plant

Contract dated—March 25, 1946

Original completion date—May 1, 1947
 First extension to—February 1, 1948
 Second extension to—May 31, 1948
 Third extension to—August 31, 1948
 Recommended completion date—November 30, 1948

Bohl Painting Company.....\$24,866.00
 Interior Painting and Patch Plastering of Derby
 Hall and Hayes Hall
 Contract dated—August 20, 1948
 Original completion date—September 20, 1948
 Recommended completion date—October 20, 1948

Fayette Electric Company.....\$8,385.00
 Automatic Fire Alarm System in the Olentangy
 River Road Housing Project
 Contract dated—July 30, 1948
 Original completion date—July 31, 1948
 Recommended completion date—September 17, 1948

General Electric Company.....\$172,800.00
 5000 KW Turbine Generator Unit, Power Plant
 Contract dated—November 14, 1946
 Original completion date—May 1, 1948
 First extension to—August 31, 1948
 Recommended completion date—October 31, 1948

General Maintenance and Engineering Company.....\$19,595.00
 Exterior Painting of Derby Hall, Hamilton Hall,
 Starling-Loving Hospital and Clinic, Natatorium,
 Physical Education Building, Pomerene Hall, Hor-
 ticulture and Forestry Greenhouses and Univer-
 sity Hall
 Contract dated—June 23, 1948
 Original completion date—August 15, 1948
 Recommended completion date—September 15, 1948

Krause & Pagura\$36,883.00
 Removal of Present 1500 KW Turbine and Installa-
 tion of Foundations for New 5000 KW Turbine,
 Power Plant
 Contract dated—March 22, 1948
 Original completion date—May 31, 1948
 First extension to—June 30, 1948
 Second extension to—August 15, 1948
 Recommended completion date—September 20, 1948

Sauer Company, Incorporated.....\$42,443.00
 Piping for New 5000 KW Turbine, Power Plant
 Contract dated—March 22, 1948
 Original completion date—July 31, 1948
 Recommended completion date—October 31, 1948

Worthington Pump and Machinery Corporation.....\$35,760.00
 One Condensing Equipment, Power Plant
 Contract dated—September 18, 1946
 Original completion date—September 30, 1947
 First extension to—June 1, 1948
 Second extension to—August 31, 1948
 Recommended completion date—October 31, 1948

Upon motion of Mr. Pomerene, seconded by Mr. Atkinson, the above actions of the Cabinet were approved by unanimous vote.

* * * * *

The Business Manager reported that the Cabinet, acting under the authority granted by this Board, has received bids and approved the award of the following contracts and it is recommended that these actions of the Cabinet be now approved:

Paving and Widening of Campus Roads—Revised

Fellows Construction Company.....\$21,319.00

To be paid from G-31 Capital Equipment: Roads, Walks,
Tunnels, Utility Lines, H. B. 496

Interior Painting and Patch Plastering of Derby Hall and Hayes Hall

Bohl Painting Company.....\$24,866.00

To be paid from F-1 Building Repairs, H. B. 495

Hard Surfacing the Roads in Project I—River Road Housing

Max Zeller, Incorporated.....\$4,898.00

To be paid from G-32 River Road Housing, Site Preparation, H. B. 455

Pointing and Striping Naval Armory Building

Masonry Contracting Company.....\$6,082.00

To be paid from F-1 Building Repairs, H. B. 495

Relaying Tile and Replacing Metal Roof with Copper on Central Part of Mendenhall Laboratory

George Snyder & Sons Company.....\$12,744.00

To be paid from F-1 Roofing, H. B. 495

Remodeling Central Service Railroad Track

Newberry Construction Company.....\$12,064.00

To be paid from G-2 Buildings, Central Service Building and Equipment

Upon motion of General Dargusch, seconded by Mr. Power, the above actions of the Cabinet were approved by unanimous vote.

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The Business Manager submitted the following report of the University Cabinet and asked for approval by the Board of Trustees of the actions taken:

On August 3, 1948 bids were received and opened for the four contract divisions of the Physics Building and a tabulation of the bids was recorded in the minutes of the Cabinet. The low bids for General Contract Division and for the Plumbing Division were below the estimates filed with the Auditor of State.

The low bids for the Heating and Ventilating Division and for the Electrical Division were in excess of the estimates filed with the Auditor by such large amounts that, upon the University Architect's recommendation, the Director of Public Works was requested to reject all bids for these Divisions, and revised bids were invited upon revised specifications and revised estimates of cost. The revision of specifications did not reduce the effective use of the building.

On August 24 at 2 P. M., the revised bids upon Divisions 2 and 4 were received and opened and a tabulation of those bids is presented herewith, together with the unrejected bids of August 3.

The low bids for the several Divisions and their comparison with the filed estimates of cost are as follows:

<i>Division</i>	<i>Architect's Estimate</i>	<i>Low Bidder</i>	<i>Amount of Low Bid</i>
General Contract	\$775,000	G. W. Atkinson & Son	\$747,500
			Deduct \$200 for Alt. III
			Net amount \$747,300
Heating and Ventilating	(revised) 130,000	The National Company	119,240
Plumbing	77,324	Lieb-Jackson Co.	65,730
	(revised)		
Electric	135,000	Electrical Contractors Inc.	120,500
Totals	\$1,117,824		\$1,052,770

The total appropriation for the Physics Building and Equipment as provided for in H. B. 496 is \$1,040,000. Of this amount \$35,000 has been released for Architectural and Engineering Services.

Since the total of the low bids and the estimated amount for Architectural and Engineering Services and minor extras to contracts were in excess of the appropriated amount for this building, it was necessary to effect a transfer of funds from some other account.

The Controlling Board was requested to transfer \$55,000 from the balance of \$77,008.50 remaining in the appropriation of G-2 Botany and Zoology Building and Equipment to G-2 Physics Building and Equipment, so that the contracts could be awarded on the basis of the bids received for this project. The Controlling Board approval was granted and the money released to enter into the contracts. The Cabinet requests approval by the Board of Trustees of the award of these contracts and the transfer of the funds in question.

Upon motion of General Dargusch, seconded by Mr. Power, the above actions of the Cabinet were approved by unanimous vote.

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The Business Manager submitted the following report of the University Cabinet and asked for approval by the Board of Trustees of the actions taken:

On August 31, 1948, pursuant to legal advertisement, bids were received for the construction of the Addition to Commerce Building and Equipment, for which funds were appropriated in H. B. 496.

The estimates of cost for the five divisions of the work as filed with the Auditor of State on July 30, 1948, are as follows:

General Contract	\$729,618.00
Plumbing and Drainage	56,854.00
Heating and Ventilating	94,755.00
Electric Wiring and Fixtures	66,328.00
Elevator	22,000.00

The estimates of cost for the five divisions of the work as filed with the Auditor of State on July 30, 1948, are as follows:

General Contract	H. M. Boyajohn	\$874,000.00
Plumbing	The Sauer Company	55,287.00
Heating	T. J. Connor, Inc.	70,153.00
Electric	Electrical Contractors Inc.	70,700.00
Elevator	Otis Elevator Company	23,188.00
		\$1,098,308.00

The acceptance of certain alternates and substitutions for which bids were received and recommended by the Architects made it possible to reduce the General Contract amount to \$857,300.00.

While the Plumbing and Heating low bids were below the estimates of cost filed with the Auditor of State, it is noted that the amounts for the General Contract, Electric Wiring and Fixtures and for the Elevator were in excess of the filed estimates. In the case of the General Contract there were only two bids, the second one being for the sum of \$1,064,000.00. In the case of the Electric Wiring there were four bids, the high three being \$70,794.00, \$80,800.00 and \$81,600.00. In the case of the Elevator Contract there were three bids, the high two being \$23,257.00 and \$24,188.00.

The Architects, Bellman, Gillett and Richards certified to the fact that, in their judgment, due to present construction conditions in Ohio, these bids were reasonable and that no additional bids would be received if the project were re-advertised at the present time, nor would any lower bids be received. The University Architect concurred in this judgment.

A request was made to the Board of Control for permission to award the contracts for General Contract, Electric Wiring and Fixtures, and for Elevators on the basis of low bids received on August 31, 1948, notwithstanding the fact that these bids were in excess of the estimates of cost filed with the Auditor of State.

The Board of Control was further requested to establish a new account, "H. B. 495, G-2 Commerce Building Addition" and to transfer thereto \$70,153.00 from Rotary 18. This transfer was necessary inasmuch as the total appropriation of \$1,085,000.00 made in H. B. 496 for the Addition to the Commerce Building was insufficient to enter into these contracts. Approval by the Board of Trustees of the transfer of funds and the award of the contracts is requested by the Cabinet.

Upon motion of General Dargusch, seconded by Mr. Power, the above actions of the Cabinet were approved by unanimous vote.

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The Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the Ohio State University:

Request

- 195—Release of \$50,060 in G-31 Roads, Walks, Tunnels, Utility Lines
- 196—Release of \$5,000 in G-2 Buildings: Addition to Commerce Building and Equipment
- 213—Transfer of \$8,402.04 from Rotary 18 to G-31 Capital Equipment: Automatic Fire Alarm System
- 215—Extra of \$917.00 revision of gas piping system—Veterans Emergency Housing Project, Part III. Haddad Construction Company

- 217—Release of \$100,000 in G-31 Roads, Walks, Tunnels, Utility Lines
- 218—Establishment of an account known as G 2-C Stadium Closures, H. B. 495
- 219—Establishment of an account known as G 2-D Aerodynamic Laboratory, H. B. 495
- 220—Establishment of an account known as G 2-E Pharmaceutical Laboratory H. B. 495
- 226—Permission to advertise the Heating & Ventilating and Electrical Divisions of the Physics Building
- 228—Release of \$3,750 in G-2 Electrical Engineering Building and Equipment
- 229—Permission to advertise for bids for Black Top Paving of the West Side of the Stadium
- 232—Transfer of \$55,000 from G-2 Botany & Zoology Building and Equipment to G-2 Physics Building and Equipment
- 234—Authorization to award contract for Relaying Tile and Replacing Metal Roof with Copper on Central Part of Mendenhall Laboratory to George Snyder & Sons Company—\$12,744.00

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The Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable From</i>
Incinerator	\$ 76,000	G-2 Buildings: Incinerator
Addition to Library	2,500,000	G-2 Buildings: Ad- dition to Library
Central Service Building, Cold Storage	65,000	G-2 Buildings: Cen- tral Service Build- ing and Equip- ment
Completion of certain site im- provements adjoining Central Service Building	83,900	G-2 Buildings: Cen- tral Service Build- ing and Equip- ment

Upon motion of General Dargusch, seconded by Mr. Power, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

* * * * *

The Business Manager recommended that the sum of \$1,000.00 be transferred from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156 for the use of the Department of Dairy Technology, effective at once.

On motion of General Dargusch, seconded by Mr. Pomerene, this recommendation was approved by unanimous vote.

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The Business Manager presented a statement from the Central Hospital Service showing a deficit of \$944.75 in payments made by Hospital employees for hospital service from January 1, 1948 to June 30, 1948.

The Business Manager recommended that he be authorized to make a deduction of this amount from the payments due to Starling-Loving Hospital by the Central Hospital Service for the period indicated.

On motion of General Dargusch, seconded by Mr. Power, this recommendation was approved by unanimous vote.

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The Business Manager presented a hold harmless agreement from the Buckeye Union Fire Insurance Company covering a payment of \$2,288.00 for damages to a milling machine. The machine was damaged during delivery by the Edwards Transfer & Storage Company of Columbus, Ohio.

The Business Manager recommended that he be authorized to accept the check of \$2,288.00 and endorse it to the Eastern Machinery Company of Cincinnati, Ohio, in full payment for the repair of the machine and that the Secretary be authorized to sign said hold harmless agreement for and on behalf of the Board.

On motion of Mr. Atkinson, seconded by Mr. Pomerene, this recommendation was approved by unanimous vote.

* * * * *

The Business Manager presented a bill from Colonel Brewer, Military Science Department, in the amount of \$71.39 payable to the Treasurer of the United States. This payment is to cover military students who were not required to put up a deposit for uniforms at the time of issue. The Military Science Department has failed to contact the students involved.

The Business Manager recommended that he be directed to issue a voucher in the amount of \$71.39 payable from Laboratory Deposit funds to liquidate this account, it being understood that in the future all students will pay a deposit before the uniform is issued.

On motion of General Dargusch, seconded by Mr. Power, this recommendation was approved by unanimous vote.

* * * * *

The Business Manager reported for the record that a release has been received from the Public Housing Administration whereby all River Road Housing units consisting of 352 dwelling units and 1288 Dormitory units have now been turned over to The Ohio State University.

This action was in response to the Board of Trustees' action of July 12, 1948 in which the Business Manager was authorized to make a request to the Public Housing Administration.

* * * * *

Mr. Power presented for the consideration of the Board the following revision of Faculty Rule No. 34, covering the duties and powers of the Athletic Board and moved its adoption:

The Athletic Board shall consist of eleven members and shall be responsible to the Board of Trustees through the President. Six of these shall be members of the University Faculty, appointed by the President annually. They shall constitute the Faculty Committee on Athletics and Athletic Eligibility. One member shall be a member of the Board of Trustees. Two members shall be Alumni of the University and shall be elected by the Ohio State University Association for a term of two years, one to retire each year. Two members shall be students of the University elected by the Student Senate, for a term of two years, one to retire each year.

Subject to the general authority of the Board of Trustees the Athletic Board shall be charged with the development of policy governing intercollegiate and intramural athletics. It shall recommend to the President the appointment of a Director of Athletics for submission to the Board of Trustees. All other appointments shall be made in the usual manner by the Board of Trustees after nomination by the President upon recommendation of the Director of Athletics following consultation with the Athletic Board. All schedules shall be approved by the Athletic Board. It shall make an annual report to the University Faculty Council.

The Director of Athletics shall have immediate direction of intercollegiate and intramural athletics and shall be responsible to the Athletic Board therefor. It shall be the duty of the Director to arrange the schedules of intercollegiate and intramural contests, subject to the approval of the Athletic Board. The Director shall supervise all trips and make all arrangements for the carrying on of intercollegiate and intramural contests.

The annual budget of the Athletic Department shall be prepared by the Director of Athletics in accordance with University procedures following consultation with the Athletic Board. All expenditures of the Athletic Department shall be accomplished in accordance with University procedures under the general supervision of the Business Manager.

The Athletic Physical Plant and employees thereof shall be under the jurisdiction of the Director of Physical Plant and shall be administered under the rules and regulations of the Board of Trustees. An appropriate charge for this service will be made to the Athletic Department Rotary.

The above motion was seconded by Mr. Atkinson and upon roll call was approved by unanimous vote of the Board.

* * * * *

General Dargusch presented the following motion and moved its adoption:

All properties of the University comprising the Physical Plant, no matter where located, and the employees thereof shall be under the jurisdiction of the Director of Physical Plant and shall be administered under the rules and regulations of the Board of Trustees. An appropriate charge for

this service will be made to the proper Department appropriation, rotary, or other fund for this service.

This motion was seconded by Mr. Pomerene and upon roll call was approved by unanimous vote of the Board.

* * * * *

During a discussion of the greatly increased administrative details which will obtain with the development of the new Medical Center, the Trustees gave serious consideration to the practicability of placing all matters relating to the business and custodial services of the Hospital under the jurisdiction of the Business Manager of the University, thereby relieving the Dean of the College of Medicine of this responsibility; thus permitting him to devote his entire time to the medical operations of the Hospital and the development of the College of Medicine.

As a result of the above discussion General Dargusch offered the following motion:

All Medical matters connected with the operation of the University Hospital shall be under the jurisdiction of the Dean of the College of Medicine.

All Business and Custodial service matters connected with the operation of the University Hospital shall be under the jurisdiction of the Business Manager of the University.

Under Medical matters will be included the care of patients, the Medical, Surgical, Nursing and Research Departments; and all technical laboratories connected with the operation of the Hospital, including all personnel connected therewith.

Under the Business and Custodial Service will be included the following services: admissions, collections, accounting, purchase requisitions, voucher approvals, store-room operations, receiving of all equipment and supplies, Dietary Department and Housekeeping, including all personnel connected therewith.

This action to become effective October 1, 1948.

The above motion was seconded by Mr. Pomerene and upon roll call was adopted by unanimous vote of the Board.

* * * * *

The Board now recessed to meet in the morning at 9:30 A. M.

September 9, 1948, 9:30 A. M.

The Board resumed its session.

Present: James F. Lincoln, Chairman, Warner M. Pomerene, H. S. Atkinson, General Carlton S. Dargusch, C. F. Kettering, and Donald C. Power.

The President now presented to each member of the Board a copy of "1948 Report of Progress on University Affairs." This report covers certain activities on the campus.

Vice-President Stradley read the following portions:

1. A report on the "Religious Life at The Ohio State University"
2. Contributions to the people of Ohio, by the College of Agriculture

3. Contributions toward the Conservation and Protection of the Food Supply, by the College of Veterinary Medicine

President Bevis now read the following portions:

1. Some of the University's Contributions to Scientific and Industrial Life of the State
2. Work of the Personnel Research Board
3. Program of the College of Law
4. Report on the College of Education

The Board now recessed for luncheon.

The Board resumed its session at 2:00 P. M., with the same members present as at the morning session.

The Business Manager now read that portion of the report covering

1. Statement on major capital additions
2. Proposals concerning land purchases
3. Medical Center, progress of
4. Major capital additions from Rotary 12879
5. Statement concerning new Ohio Union Building
6. Report on maintenance, repair and rehabilitation of Physical Plant
7. A view of what's ahead

The Board now discussed various phases of the reports as read.

* * * * *

Mr. Power submitted the following resolution and moved its adoption:

RESOLVED that the President submit to the next Board meeting the requirements for admission to the various colleges of the University and the method by which such standards are formulated.

BE IT FURTHER RESOLVED that all such requirements shall be subject to the review and approval of the Board of Trustees and that any such requirements hereafter proposed shall not become effective until approved by said Board.

This motion was seconded by General Dargusch and upon roll call was approved by unanimous vote.

* * * * *

In the presentation of the activities and future program of the College of Law, the President read the proposal of the College of Law to develop an Institute of Public Law and Administration, which stated certain objectives of such an institute.

After some discussion of this proposal, General Dargusch moved that the approval of the creation of such an institute be deferred for the present, and that further study be made of the proposed objectives.

This motion was seconded by Mr. Power, and upon roll call was adopted by unanimous vote.

* * * * *

Mr. Pomerene presented the following statement and resolution and moved its adoption:

The Board is aware of the apparent great need for more and better trained Doctors, Dentists and Veterinarians.

In order that the University discharge its public obligations in this respect.

RESOLVED that the President is directed to request the respective Deans of the Colleges of Medicine, Dentistry and Veterinary Medicine to submit at the next Board meeting a comprehensive report which will outline the plans of each College to provide training for such number of students in each College as will discharge the full duty of the University to the people of Ohio and the public generally, in providing graduate practitioners in these three vital fields.

This motion was seconded by General Dargusch and upon roll call it was adopted by unanimous vote.

* * * * *

Mr. Kettering presented the following resolution and moved its adoption:

It was with a sense of shock that the members of the Board of Trustees of The Ohio State University learned of the tragic death of George A. Stone. Continuing the interest of his beloved father in the welfare of the University, he had made for himself, through his interest in its aviation program, a place in the University family which will long be remembered. The University, furthermore, was filled with a growing pride in his contribution to the safety and welfare of the nation. His part in the development of the Civil Air Patrol was of significant importance to the winning of the war. The recognition which was increasingly coming to him on every hand was a continuing pleasure to his friends at Ohio State.

With a deep sense of loss, therefore, the Board of Trustees

RESOLVES, That the foregoing testimonial be spread upon its minutes and that copies be presented to his wife, his mother and to other members of the family.

Mr. Pomerene seconded this motion and upon roll call it was unanimously adopted.

* * * * *

General Dargusch now moved that Dr. James R. Hopkins be commissioned to paint an oil portrait of Julius F. Stone, and that \$750.00 be appropriated from the Interest on Endowment Fund for this purpose.

This motion was seconded by Mr. Power and upon roll call approved by unanimous vote.

The Board now recessed to meet in the morning at 9:30 A. M.

September 10, 1948, 9:30 A. M.

The Board now resumed its session.

Present: James F. Lincoln, Chairman, H. S. Atkinson, General Carlton S. Dargusch, C. F. Kettering, Donald C. Power and Lockwood Thompson.

* * * * *

Dr. Charles A. Doan, Dean of the College of Medicine, now appeared before the Board and discussed with the Board the benefits which the College of Medicine might receive if the proposed Veterans Hospital were constructed near the University property.

The possibility of increasing the number of Freshmen to be admitted to the College of Medicine was also given careful consideration.

* * * * *

Director of Athletics, Richard C. Larkins, now came into the meeting to discuss with the Board the progress being made in the Athletic Department and also some of the problems confronting that department.

* * * * *

General Dargusch presented the following resolution and moved its adoption.

Whereas the Ohio State University Medical Center will be completed in 1950, thus making available additional teaching facilities and,

Whereas the College of Medicine will thus be enabled with some relatively small additional facilities and equipment to increase the enrollment of medical students in the College of Medicine,

Now, therefore, be it resolved that the Administration of the University be instructed to take such steps as may be necessary to provide the following enrollment of freshman students in the College of Medicine:

1948 — 84
1949 — 84
1950 — 110
1951 — 150

This motion was seconded by Mr. Power and upon roll call was approved by unanimous vote of the Board.

* * * * *

General Dargusch presented the following statement and moved its approval by the Board:

The Board of Trustees is cordially receptive to the location of a Veterans Hospital in such geographical proximity to the new Medical Center that the Veterans Administration (1) may avail itself of University medical services and (2) make available to the College of Medicine such teaching facilities as may be available in such Veterans Hospital.

This motion was seconded by Mr. Power and upon roll call was approved by unanimous vote.

* * * * *

The President now reported to the Board the deaths of Professor Charles F. Harrold and Dr. Harry M. Semans. In accordance with the recommendation of the Board of Trustees, copies of the resolu-

tions, expressing on behalf of the University the sorrow and sympathy of the Board, have been furnished to the families of the deceased.

The Board of Trustees learns with regret of the death on July 10, 1948 of Professor Charles F. Harrold of the Department of English. Professor Harrold received his Bachelor's and Master's degrees from Ohio State University and his Doctor of Philosophy degree from Yale University. He was an Instructor in English at The Ohio State University in 1921-1922, and, after experience at Michigan State Normal College for a number of years, returned to Ohio State in 1943 as Professor of English.

Professor Harrold was known as an authority on the life and works of Cardinal Newman, and at the time of his death was working on proofs of a volume on Cardinal Newman's work.

Dr. Harrold was a valued member of the staff of our Department of English and brought real distinction and scholarship to those phases of the Department's work for which he was responsible. His passing will be mourned by his colleagues in the English Department and on the campus generally, and by scholars in the field.

The Board of Trustees learns with regret of the death on July 29, 1948 of Dr. Harry M. Semans, Dean Emeritus of the College of Dentistry. Dr. Semans brought to his service at Ohio State University a splendid background of training and experience. Included in the training were degrees of B.A. and M.A. from Ohio Wesleyan University, and D.D.S. from New York University College of Dentistry. His experience was primarily gained in the Starling-Ohio Medical College where he served in various capacities from 1898 until 1914, when he became Acting Dean of our College of Dentistry. He was made Dean the next year and held that position until his retirement in 1938.

Great credit is due Dr. Semans for his work in developing our program in dental education. In addition to his contributions to that field, he found time to be active in the dental associations of the city, the state and nation, and was past president of both the Ohio State and the American Dental Associations. He was active in church and community work, and his death will be mourned by his friends in the community as well as by a host of professional friends and associates over the country.

The Board of Trustees desires to express its deep sympathy and its sense of understanding in their loss. It is directed that these resolutions be inscribed upon the minutes of the Board.

* * * * *

Thereupon the Board adjourned to meet Monday, October 18, 1948 at 10:30 A.M. at Wooster, Ohio.

Attest:

(Signed) CARL E. STEEB,
Secretary

(Signed) JAMES F. LINCOLN,
Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND SEVENTEETH MEETING OF THE BOARD OF TRUSTEES

Wooster, Ohio, October 18, 1948

The Board of Trustees met at 11 A.M. pursuant to adjournment.

Present: James F. Lincoln, Chairman, Warner M. Pomerene, H. S. Atkinson, General Carlton S. Dargusch, C. F. Kettering, Donald C. Power, and Lockwood Thompson.

* * * * *

The minutes of the last meeting were approved.

* * * * *

The President presented the recommendation of the Business Manager that Mr. John M. Wilcoxon be appointed to the position of Business Administrator in the University Hospital at an annual salary of \$7800, effective November 15, 1948.

This appointment is requested in pursuance to the action of the Board of Trustees on September 8, 1948, vesting the responsibility for the Business and Custodial Services of the Hospital in the Business Manager.

President Bevis now recommended that the above recommendation of the Business Manager be approved by the Board.

Upon motion of Mr. Power, seconded by Mr. Atkinson, the Board by unanimous vote approved said recommendation.

* * * * *

President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
A. J. Patch	Asst. Agricultural Editor	Sept. 29, 1948	4,812.00
	(Mr. Patch died on September 29, 1948)		
Edna E. Weston	Associate County Extension Agent, Cuyahoga County	Sept. 30, 1948	3,600.00
Vidah Ferguson	Asst. to State Home Demonstration Leader	Aug. 31, 1948	2,520.00
Beatrice J. Walker	Home Demonstration Agent, Wyandot County	Sept. 15, 1948	3,108.00
Ruby E. Snyder	Home Demonstration Agent, Noble County	Sept. 4, 1948	2,604.00
Dorothy H. Share	Home Demonstration Agent, Gallia County	Aug. 31, 1948	2,904.00
Julia Pond	Extension Specialist in Home Management	Sept. 30, 1948	4,200.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Joan Crawford	Typist	Oct. 5, 1948	1,740.00
Katherine B. Jones	Typist	Sept. 26, 1948	1,740.00

Agricultural Education

Claude E. Rhoad	Assistant Professor (Rotary 12720)	Sept. 30, 1948	4,800.00
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Farm Marketing—F-9

Merrill B. Evans	Research Assistant	Sept. 30, 1948	1,200.00
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School of Home Economics

Bertha Olsen	Instructor	Sept. 30, 1948	3,600.00
Frances Longfellow	Stenographer (Rotary 8211)	Sept. 30, 1948	1,800.00

Horticulture and Forestry

James Shanks	Instructor	Sept. 30, 1948	1,800.00
Donald E. Erskine	National Shade Tree Conference Scholar (Rotary 11529)	Sept. 30, 1948	500.00

Zoology and Entomology

George A. Petrides	Instructor and Asst. Leader, Wildlife Research Unit	Sept. 30, 1948	2,700.00
John Olive	Assistant Instructor	Sept. 30, 1948	2,250.00
Patricia Bean	Graduate Assistant	Sept. 30, 1948	810.00
Clifford Beckham	Graduate Assistant	Sept. 30, 1948	810.00
Patricia Schultz	Graduate Assistant	Sept. 31, 1948	810.00
Douglas Stacombe	Graduate Assistant	Sept. 30, 1948	810.00
*Charles V. Riley	Research Fellow	Sept. 30, 1948	828.00
*Kenneth Chiavetta	Research Fellow	Sept. 30, 1948	828.00

*(Rotary 11175)

College of Arts and Sciences**Administration**

Emma Lou B. Allen	Assistant to Secretary	Sept. 30, 1948	2,100.00
Ruth Cohen	Librarian	Sept. 15, 1948	450.00
Robert Clark	Stenographer	Aug. 31, 1948	1,800.00
Frances H. Tighe	Stenographer (part time)	Oct. 4, 1948	900.00

Chemistry

Abraham Kutner	Assistant	Sept. 30, 1948	1,206.00
A. Lee Smith	Assistant	Sept. 30, 1948	1,206.00
Donald Tuomi	Assistant	Sept. 30, 1948	1,206.00

English

James B. Birmingham	Assistant	Sept. 30, 1948	1,368.00
Burton J. C. Frye	Assistant	Sept. 30, 1948	1,350.00
John A. Heide	Assistant	Sept. 30, 1948	1,368.00
Ephim G. Fogel	Graduate Assistant	Sept. 30, 1948	810.00
Richard Looser	Graduate Assistant	Sept. 30, 1948	810.00

Geology

Howard D. Zeller	Graduate Assistant	Sept. 30, 1948	810.00
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History

Donald G. Sahli	Graduate Assistant	Sept. 30, 1948	828.00
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Mathematics

John R. Williams	Assistant	Sept. 30, 1948	900.00
James Leonard	Student Assistant	Sept. 30, 1948	756.00

Physics and Astronomy

William L. Eisenhart	Technical Assistant	Sept. 30, 1948	1,500.00
John Burgess	Assistant	Sept. 30, 1948	1,350.00
William Pliskin	Assistant	Sept. 30, 1948	900.00
Edward Kennaugh	Graduate Assistant	Sept. 30, 1948	810.00

Political Science

George Catlin	Professor	Sept. 30, 1948	2,001.00
R. Martin Bruns	Assistant Instructor	Sept. 30, 1948	2,250.00

Romance Languages

Elizabeth Menges	Assistant	Sept. 30, 1948	1,206.00
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Speech

Delyte W. Morris	Professor	Sept. 30, 1948	6,000.00
Mort. L. Feigenbaum	Assistant	Sept. 30, 1948	1,008.00
Douglas Ehninger	Assistant	Sept. 30, 1948	336.00
John V. Whitaker	Assistant	Sept. 30, 1948	990.00

(Rotary 13729)

*College of Commerce and Administration**Administration*

E. Ireta Beaty	Typist	Sept. 30, 1948	1,824.00
Maxine Runkle	Stenographer	Sept. 27, 1948	1,800.00

Bureau of Business Research

Margaret S. Haxby	Assistant	Oct. 31, 1948	1,920.00
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Economics

Arthur P. Becker	Assistant Professor	Sept. 30, 1948	4,200.00
Richard W. Lindholm	Assistant Professor	Sept. 30, 1948	4,008.00

Sociology

Chester M. Stephenson	Assistant Instructor	Sept. 30, 1948	3,024.00
Edward W. Pohlman	Assistant	Sept. 30, 1948	1,800.00
Atlee Stroup	Assistant	Sept. 30, 1948	1,377.00
Joan Schmutzler	Student Assistant	June 30, 1948	102.00

period

*College of Education**Administration*

Doris Ballmer	Typist	Sept. 15, 1948	1,800.00
Mary E. Gilbert	Stenographer	Oct. 9, 1948	1,860.00
Maryellen Haddox	Stenographer	Oct. 8, 1948	960.00
	(part time)		
Glyde J. Hollington	Stenographer	Sept. 30, 1948	1,800.00
Evelyn M. Newell	Stenographer	Oct. 1, 1948	1,860.00
Mabel Irene Smith	Stenographer	Sept. 11, 1948	1,800.00

Bureau of Educational Research

Vernell Lewis	Stenographer	Sept. 30, 1948	1,956.00
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(Resigning to accept non-Civil Service appointment)

Education

Donald R. Beever	Graduate Assistant	Sept. 30, 1948	810.00
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School of Fine and Applied Arts

Betty S. Cameron	Instructor	Sept. 30, 1948	2,700.00
Lester Walker	Assistant	Sept. 30, 1948	1,206.00

Psychology

Ruth Y. Campisi	Clinical Assistant	Sept. 25, 1948	2,520.00
Roger Berkshire	Assistant Instructor	Sept. 30, 1948	2,250.00
Beryl M. Swift	Clinical Assistant	Sept. 24, 1948	1,956.00
Stanley Curyea	Assistant	Sept. 30, 1948	1,206.00
Jack L. Frank	Assistant	Sept. 30, 1948	1,206.00
Charles Platt	Assistant	Sept. 30, 1948	1,206.00
Irma J. Ross	Assistant	Sept. 30, 1948	1,206.00
Robert S. Jones	Assistant	Sept. 30, 1948	1,206.00
Margaret A. Walker	Assistant	Sept. 30, 1948	1,206.00
Robert Beezer	Graduate Assistant	Sept. 30, 1948	540.00
Beverly Jackson	Graduate Assistant	Sept. 30, 1948	540.00
Alvan A. Lasko	Graduate Assistant	Sept. 30, 1948	810.00
George Nagy	Graduate Assistant	Sept. 30, 1948	810.00
Merrill Noble	Graduate Assistant	Sept. 30, 1948	810.00
Eva Schachtitz	Graduate Assistant	Sept. 30, 1948	810.00
James B. Trump	Graduate Assistant	Sept. 30, 1948	810.00

University School

Betty Ailes	Graduate Assistant	Sept. 30, 1948	810.00
Barbara Bailey	Typist	Sept. 10, 1948	1,740.00

*College of Engineering**Administration*

Lucille Richards	Stenographer	Aug. 31, 1948	1,800.00
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Chemical Engineering

Kurt M. Dubowski	Graduate Assistant	Sept. 30, 1948	1,080.00
William G. Knapp	Graduate Assistant	Sept. 30, 1948	1,080.00
Thomas D. Nevens	Graduate Assistant	Sept. 30, 1948	1,080.00
David Wiggins	Graduate Assistant	Sept. 30, 1948	1,080.00

Electrical Engineering

Joseph B. Zetka	Glass Technologist	June 30, 1948	5,004.00
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Engineering Drawing

Samuel E. Rickly	Instructor	Sept. 30, 1948	2,700.00
Paul W. Rowe	Instructor	Sept. 30, 1948	2,700.00
Matthew A. Sutton	Instructor	Sept. 30, 1948	2,700.00

Industrial Engineering

Stanley F. Steiner	Instructor	Sept. 30, 1948	3,900.00
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Mechanical Engineering

William B. Hunter	Student Assistant	Sept. 30, 1948	306.00
Harold F. Snider	Graduate Assistant	Sept. 30, 1948	810.00

Mechanics

Kenneth C. Deemer	Instructor	Sept. 30, 1948	3,300.00
Walter H. Canter, Jr.	Student Assistant	Sept. 30, 1948	297.00

College of Law

Alwyn V. Freeman	Lecturer	Sept. 30, 1948	1,170.00
Naomi J. Fitzwater	Clerk	Sept. 16, 1948	1,800.00
Lois M. Hoelke	Stenographer	Sept. 30, 1948	1,860.00
Shirley W. Sauder	Stenographer	Oct. 15, 1948	1,800.00

*College of Medicine**Administration*

Amelia R. Sherrets	Editorial Assistant (part time)	Sept. 18, 1948	1,080.00
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Medicine

Irene R. Stern	Research Assistant (Rotary 11020)	Oct. 15, 1948	1,080.00
Clarke T. Gray	Research Fellow (Rotary 11577)	Sept. 30, 1948	1,200.00
G. Adolph Ackerman	Technician (Rotary 13431)	Sept. 30, 1948	360.00

Ophthalmology

Michael DeLoia, Jr.	Medical Artist (part time)	July 31, 1948	1,800.00
Earl J. Mason	Assistant	Aug. 31, 1948	1,200.00

Physiology

John R. Polsley	Technical Assistant	Sept. 30, 1948	1,920.00
Richard Reiman	Research Assistant	Sept. 30, 1948	2,148.00

School of Nursing

Catherine T. Given	Technical Assistant	Sept. 30, 1948	2,004.00
Jean Forman Wright	Assistant Instructor (part time)	Sept. 30, 1948	420.00

Surgery

Merle L. Phillips	Instructor and Chief Resident	Sept. 30, 1948	1,764.00
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Surgical Research

Isabel Perry	Research Assistant	Aug. 31, 1948	2,220.00
Robert Lieberman	Instructor (Rotary 11155)	Aug. 31, 1948	525.00

*Starling-Loving Hospital**Administration*

Ruby V. Albrecht	Typist	Sept. 30, 1948	1,944.00
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Dietary

Joan M. Bartlett	Student Dietitian	Aug. 31, 1948	No salary*
Dorothy J. Tucker	Student Dietitian	Sept. 10, 1948	No salary*
Rebecca J. White	Student Dietitian	Sept. 10, 1948	No salary*
	* (Plus remission of fees)		
Everlena Williams	Diet Helper	Oct. 4, 1948	1,392.00

Laboratories

Dora Hewitt	Jr. Medical Technologist	Aug. 15, 1948	2,520.00
Helen Q. Keith	Sr. Medical Technologist	Sept. 14, 1948	2,520.00
Mary A. Snyder	Technical Assistant	Aug. 28, 1948	2,220.00
Catherine Carlton	Janitress	Sept. 30, 1948	1,512.00
Ida Glover	Janitress	Sept. 30, 1948	1,524.00

Medical Records

Mary Alice Whitmore	Stenographer	Sept. 17, 1948	1,944.00
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Delivery Room—Rotary 13727

Carol A. Lemley	General Duty Nurse	Aug. 31, 1948	2,280.00
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Dispensary—Rotary 13727

Ethel H. Alexander	Clerk	Sept. 30, 1948	1,740.00
George Fishback	Assistant Director	Oct. 22, 1948	3,600.00

Mary R. Vogler	General Duty Nurse	Sept. 30, 1948	2,100.00
Jean F. Wright	General Duty Nurse	Sept. 28, 1948	2,100.00
<i>Nursing Care—Rotary 13727</i>			
Margaret Reeves	Supervisor	Sept. 13, 1948	3,120.00
Gertrude E. Sellers	General Supervisor	Sept. 28, 1948	3,120.00
Gertrude Fleck	Head Nurse	Sept. 30, 1948	2,700.00
Evelyn Wilson	Head Nurse	Oct. 3, 1948	2,700.00
Nettie M. Basinger	Assistant Head Nurse	Aug. 30, 1948	2,460.00
Mildred I. Steiner	Assistant Head Nurse	Sept. 30, 1948	2,460.00
Dorothy Pfefferle	General Duty Nurse	Sept. 24, 1948	2,280.00
Dorothy K. Benson	General Duty Nurse	Sept. 30, 1948	2,280.00
Jean D. Dominick	General Duty Nurse	Sept. 9, 1948	2,280.00
Muriel E. Gobel	General Duty Nurse	Sept. 25, 1948	2,280.00
Fern A. Imler	General Duty Nurse	Aug. 31, 1948	2,280.00
Grace G. Roeper	General Duty Nurse	Aug. 31, 1948	2,280.00
Mary Stanton	General Duty Nurse	Sept. 6, 1948	2,280.00
Iris K. Wegener	General Duty Nurse	Aug. 31, 1948	2,280.00
Ruth Brown	Nurses' Aide	Oct. 4, 1948	1,512.00
<i>Operating Room—Rotary 13727</i>			
Evelyn B. Turner	General Duty Nurse	Sept. 30, 1948	2,280.00
<i>College of Veterinary Medicine</i>			
<i>Administration</i>			
Mary Ann Castle	Clerk	Aug. 31, 1948	1,800.00
<i>Graduate School</i>			
Joseph F. O'Brien	Out-of-State Tuition Scholar	Sept. 30, 1948	No salary
Robert B. Clapper	University Scholar	Sept. 30, 1948	405.00
Melvyn C. Hoff	University Fellow	Sept. 30, 1948	600.00
Milos Hudlicky	Research Associate	Sept. 30, 1948	500.00
Mary Ann Boscoff	Clerk	Oct. 16, 1948	2,244.00
<i>University Division</i>			
<i>Broadcasting Station</i>			
Emerson Kimball	Announcer	Sept. 26, 1948	2,220.00
Jenan Walthour	Script Editor	Sept. 21, 1948	2,520.00
<i>Library</i>			
Mary E. Heath	Library Assistant	Sept. 30, 1948	1,908.00
Wanda E. Petty	Library Assistant	Sept. 20, 1948	1,740.00
<i>Physical Education—Men</i>			
Alice Marie Walsh	Student Assistant	Sept. 30, 1948	450.00
<i>School of Aviation</i>			
Clinton Logan	Mechanic's Helper	Sept. 30, 1948	2,040.00
<i>Administrative Division</i>			
<i>President's Office</i>			
Virginia L. Shipley	Typist (part time)	Oct. 21, 1948	1,104.00
<i>Business Office</i>			
Martha Deitle	Clerk	Sept. 30, 1948	1,896.00
Barbara Otstot	Stenographer	Sept. 4, 1948	2,100.00
Connie Paul	Clerk	Sept. 30, 1948	1,896.00
Louise Pauly	Clerk	Aug. 31, 1948	1,860.00
Marian Theis	Stenographer	Aug. 31, 1948	1,800.00
Barbara Wise	Typist	Sept. 30, 1948	1,800.00
(Not returning from leave)			
<i>Registrar's Office</i>			
Mary Eliz. Crawford	Assistant to Registrar	Oct. 16, 1948	1,800.00
Eileen G. Deunk	Assistant to Registrar	Sept. 30, 1948	1,836.00
N. Jean McGaw	Assistant to Registrar	Sept. 18, 1948	1,836.00
Dorothy Ellen Thew	Assistant to Registrar	Sept. 2, 1948	1,800.00
<i>Entrance Board</i>			
Theresa L. Eichhorn	Clerk	Aug. 31, 1948	1,740.00
Bernice Redfern	Clerk	Sept. 8, 1948	1,836.00
<i>Dean of Men's Office</i>			
Jo Elaine Hauss	Stenographer	Sept. 30, 1948	1,896.00

General Division**Bureau of Public Relations**

Jean M. Hart	Typist	Sept. 19, 1948		2,040.00
Isabelle K. Noble	Stenographer	Oct. 31, 1948		1,860.00

Research Foundation—Rotary 11325**Botany**

W. G. Stover	Supervisor	Aug. 1, 1948	Project (329)	280.00
Chemistry				
Edwin M. Carr	Research Assistant	Sept. 30, 1948	(309)	900.00
Walter C. Edmisten	Research Assistant	Oct. 1, 1948	(31)	1,500.00
Carl Ish	Research Fellow	July 31, 1948	(288)	1,800.00
R. E. Probst	Research Associate	Sept. 30, 1948	(282)	4,200.00

Electrical Engineering

David Chester	Research Associate	July 31, 1948	(326)	997.82
David Cleckner	Research Associate	July 31, 1948	(326)	3,333.30
Robert Merz	Research Associate	Mar. 31, 1948	(326)	1,250.00
Carlton Walter	Research Assistant	Sept. 30, 1948	(194)	1,800.00
Mark David Chapman	Stock Room Clerk	Sept. 16, 1948	(302)	413.82
Mark David Chapman	Stock Room Clerk	Sept. 16, 1948	(339)	330.50
Mark David Chapman	Stock Room Manager	Sept. 16, 1948	(301)	163.86

Engineering Experiment Station

Carl M. Carman	Research Fellow	Aug. 31, 1948	(287)	1,050.00
James O. Lord	Associate Supervisor	Aug. 31, 1948	(287)	900.00

Physiology

Donald J. Brugger	Research Assistant	Sept. 15, 1948	(248)	330.00
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Laboratory Supply Store

Robert S. Young	Technician's Helper	Sept. 18, 1948		1,740.00
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Ohio Biological Survey

Paul E. Telford	Graduate Assistant	Sept. 30, 1948		624.00
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Stores and Receiving

Bonnie J. Chappell	Clerk	Oct. 2, 1948		1,836.00
Betty McCartney	Clerk	Oct. 9, 1948		1,800.00

Physical Plant**Director's Office**

Eva Perry	Typist	Sept. 30, 1948		1,836.00
Rosamond Secrist	Typist	Sept. 30, 1948		1,896.00

Steamfitters and Plumbers

Polk J. Tennant	Foreman	Aug. 31, 1948		3,792.00
	(Mr. Tennant died on Aug. 28, 1949)			

Light, Heat and Power

Everett H. Fegley	Fireman's Helper	Sept. 26, 1948		2,256.00
Roy C. Smith	Laborer	Aug. 27, 1948		2,124.00

Police and Watchmen

Ellsworth P. Swickard	Night Watchman	Sept. 30, 1948		2,376.00
	(Mr. Swickard died on Sept. 30, 1948)			

Roads and Grounds

Arthur J. Gears	Bus Driver	Sept. 27, 1948		2,328.00
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Janitor Service

Homer C. King	Janitor	Aug. 31, 1948		2,076.00
Marie B. Mohler	Housekeeper	June 30, 1948		1,968.00
Hilda Washington	Housekeeper	Oct. 5, 1948		1,932.00

Laundry

Helen JoAnn Skiver	Laundress	Sept. 15, 1948		1,608.00
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Veterans Administration

Marilyn Durnell	Clerk	Aug. 31, 1948		1,860.00
	(Rotary 12884)			
Cynthia A. Oliver	Test Administrator	Sept. 8, 1948		1,920.00
	(Rotary 12881)			

School of Aviation—Rotary 19015

Robert Skeens	Lineman	Sept. 30, 1948		1,800.00
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University Bookstore—Rotary 15951

Eileen Frances Lucart	Clerk	Sept. 30, 1948	1,740.00
Barbara Moran	Typist	Sept. 7, 1948	1,740.00
Mary G. Yates	Sales Clerk	Aug. 15, 1948	1,860.00
(Not returning from leave)			

Dairy Laboratory—Rotary 15954

Bernice C. Currey	Clerk	Sept. 28, 1948	1,740.00
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Laboratory Supply Store—Rotary 15991

Jack Vilbrandt	Laborer	Sept. 30, 1948	2,028.00
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Athletics—Golf Course—Rotary 8001

Carlos H. McCracken	Laborer	Sept. 10, 1948	2,064.00
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Baker Hall—Dining Room and Kitchen—Rotary 8204

Lillian Marquand	Assistant Dietitian	Sept. 30, 1948	2,136.00
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Neil Hall—Dining Hall—Rotary 8222

Harriet L. Hays	Assistant Dietitian	Sept. 15, 1948	2,520.00
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Pomerene Refectory—Rotary 8228

Ethel Hosso	Counter Assistant	Sept. 30, 1948	1,788.00
Elizabeth Smith Pinar	Assistant (part time)	Sept. 21, 1948	1,428.00

River Road Housing—Rotary 8239

Clemon C. Ratcliff	Night Watchman	Sept. 30, 1948	2,112.00
Standard Perry	Handyman	Sept. 14, 1948	2,592.00

Stadium Dormitories—Rotary 8244

Edward Neeley	Janitor	Sept. 15, 1948	2,112.00
Lurlena Latimore	Maid	July 12, 1948	1,416.00
L. Aquilla Griffin	Maid	July 11, 1948	1,416.00

Dormitories and Dining Halls—Pro Rata—Rotary 8400

Evelyn Hill	Bookkeeper	Sept. 30, 1948	2,124.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Lewis R. Miller	Assoc. Co. Extension Agent, Wyandot County (Instructor)	Sept. 1, 1948		3,204.00
Victor E. Keirns	Extension Specialist in Vegetable Gardening (Assistant Professor)	Oct. 1, 1948		4,200.00
Earl Voeller	Extension Dairy Husbandman (Assistant Professor)	Sept. 1, 1948		4,404.00
Ada B. Gossage	Home Dem. Agent, Noble County (Instructor)	Oct. 1, 1948		3,204.00
Dorothy King	Home Dem. Agent Lorain County (Instructor)	Oct. 1, 1948		2,808.00
Mary McDonald	Home Dem. Agent Logan County (Instructor)	Sept. 1, 1948		2,808.00
Hattie M. Rhonemus	Home Dem. Agent Butler County (Instructor)	Sept. 1, 1948		3,204.00
Marguerite Steele	Home Dem. Agent Darke County (Instructor)	Sept. 1, 1948		3,000.00
Mahlon C. Sweet	Extension Poultryman (Assistant Professor)	Nov. 1, 1948		5,004.00
Mary C. Wiseman	Home Dem. Agent Warren County (Instructor)	Sept. 1, 1948		3,600.00
Joanne L. Harvey	Stenographer	Sept. 21, 1948		1,416.00-1,800.00

*College of Agriculture**Administration*

Joan Crawford	Typist	Oct. 1, 1948	1,368.00-1,740.00
Ida Alice Waddell	Stenographer	Sept. 15, 1948 (10%)	1,152.00-2,016.00
(Transferred from Meats Department Rotary 15959)			

Agricultural Bio-Chemistry

Jessie E. Fischer	Research Fellow	Oct. 1, 1948	Au. Wi. Sp. 1,350.00 period
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(Salary to be paid from Development Fund-Gifts Rotary 11168—
Project 4761)

Dairy Technology

John W. Shrum	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 810.00 period
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(Salary to be paid from Ohio Dairy Products Research Fund 4540)

School of Home Economics

Dorothy B. Hamman	Assistant Professor	Oct. 1, 1948	Au. 1,302.00 period
E. Josephine Looney	Assistant Professor	Oct. 1, 1948	Au. Wi. Sp. 3,900.00
Alma F. Tapscott	Assistant Professor	Oct. 1, 1948	Au. Sp. 3,900.00
			Su. '49
Mary E. Fuqua	Instructor	Oct. 1, 1948	Au. Wi. Sp. 3,000.00
Marion E. Wilt	Graduate Assistant	Oct. 1, 1948	Au. Sp. 402.00 period
Claribel M. Taylor	Instructor	Oct. 1, 1948	Au. Wi. Sp. No salary
Helen B. Chapman	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 603.00 period
*Janice J. Knowlton	Stenographer	Oct. 1, 1948	1,800.00

*(Salary to be paid from Home Economics Rotary 8211)

Horticulture and Forestry

Donald Erskine	Instructor (half time)	Oct. 1, 1948 (12 mos.)	1,800.00
Melvin Van Camp	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 810.00 period
*Everett E. Janne	Ohio Nurserymen's Association Fellow	Sept. 1, 1948 to July 1, 1949	834.00 period

*(Salary to be paid from Development Fund-Gifts Rotary 11168—
Project 4766)

Rural Economics and Rural Sociology

Thomas M. Knapp	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 810.00 period
Ruskin D. Moore	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 810.00 period

Zoology and Entomology

Allen S. Fox	Assistant Professor	Oct. 1, 1948	Au. Wi. Sp. 3,900.00
Ernest E. Good	Instructor	Oct. 1, 1948	Au. Wi. Sp. 2,700.00
Edgar Dresner	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 828.00 period
Ernest E. England	Graduate Assistant	Oct. 1, 1948	Au. 270.00 period
Willard L. Henning	Graduate Assistant	Oct. 1, 1948	Au. 270.00 period
Charles W. Lee	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 810.00 period
George D. Pappas	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 810.00 period
Irvin Sturgis	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp. 810.00 period

*College of Arts and Sciences**Administration*

Julia G. Jefferis	Assistant to the Secretary	Oct. 1, 1948 (12 mos.)	2,400.00
Myra Gable	Librarian	Sept. 24, 1948	1,800.00
Phyllis Blair	Typist	Oct. 1, 1948	1,368.00-1,740.00
Ethel Hale	Stenographer (part time)	Oct. 7, 1948	708.00-900.00
Virginia Hoy	Typist	Sept. 28, 1948	1,368.00-1,740.00
Betty Lou Weber	Stenographer	Sept. 27, 1948	1,416.00-1,800.00

Bacteriology

Clark T. Gray	Instructor	Oct. 1, 1948	Au. Wi. Sp. 3,600.00
Lura Kennedy	Assistant Instructor	Oct. 1, 1948	Au. Wi. Sp. 2,250.00 period

*Lee E. Gordon	Research Assistant	Sept. 1, 1948 to June 30, 1949		2,250.00 period
*Earl J. Mason	Research Assistant	Sept. 1, 1948 to June 30, 1949		2,000.00 period
*(Salary to be paid from National Institute of Health Rotary 11511)				
James R. Holzmuller	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Bernice E. Levine	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Irving L. Miller	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Robert B. Painter	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Ralph Pollikoff	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Gene W. Schnell	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Joanne R. Smith	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Myron Usdin	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
William E. Young	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
*James V. Lawrence	Research Fellow (Project 4761)	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
*George C. Royal, Jr.	Graduate Assistant (Project 4759)	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
*(Salary to be paid from Development Fund-Gifts Rotary 11168)				
<i>Chemistry</i>				
Josephine R. Leach	Assistant Instructor	Oct. 1, 1948	Au.Wi.	1,206.00 period
Barbara R. Schulze	Assistant Instructor (part time)	Oct. 1, 1948	Au.Wi.	1,200.00 period
Harold C. Barwer	Assistant	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
Franklin Conrad, Jr.	Assistant	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
Ambrose Gibbons	Assistant	Oct. 1, 1948	Au.Wi.	600.00 period
Jasse R. Mangham	Assistant	Oct. 1, 1948	Au.	402.00 period
Edward E. Schilling	Assistant	Oct. 1, 1948	Au.	402.00 period
Gordon Sutherland	Assistant	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
Homer C. Weed, Jr.	Assistant	Oct. 1, 1948	Au.Wi.Sp.	918.00 period
*Albert N. O'Neill	Corn Industries Research Foundation Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,125.00 period
*(Salary to be paid from Corn Industries Research Corporation Rotary 11140)				
*Harmon L. Finston	Research Assistant	Oct. 1, 1948	Au.	396.00 period
*(Salary to be paid from Development Fund-Gifts Rotary 11168— Project 4702-a)				
*Milton Wolf	National Institute of Health Research Fellow	Oct. 1, 1948 to June 30, 1949		900.00 period
*(Salary to be paid from National Institute of Health Rotary 11510)				
*Abraham Kutner	Research Corporation Fellow	Aug. 1, 1948 to June 30, 1949		1,100.00 period
*(Salary to be paid from Research Corporation Rotary 11661)				
*Walter C. Edmisten	Research Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,125.00 period
*(Salary to be paid from Research Foundation Fellowships Rotary 11670— Project 160)				
*Rex Montgomery	Post Doctorate Fellow in Chemistry	Oct. 1, 1948	Au.Wi.Sp.	2,700.00 period
*(Salary to be paid from Research Foundation Fellowships Rotary 11670— Project 165)				
<i>English</i>				
Beatrice Gottlieb	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Jean M. Hart	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Josephine Lord	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00

10-18-'48

J. Edward Oyer	Instructor (part time)	Oct. 1, 1948	Au.	600.00 period
Harriet R. Summerson	Instructor	Oct. 1, 1948	Au.	900.00 period
Emmanuel P. Varandyan	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,600.00 period
Francis Rudy	Instructor (part time)	Oct. 1, 1948	Au.	450.00 period
Marianne Besser	Assistant to the Librarian	Oct. 1, 1948	Au.Wi.Sp.	1,530.00 period
Louise Helms	Student Assistant	Oct. 1, 1948	Au.	216.00 period
J. Edward Hennessey	Student Assistant	Oct. 1, 1948	Au.	120.00 period
Demaris L. Krieg	Student Assistant	Oct. 1, 1948	Au.	45.00 period
John C. Imhoff	Student Assistant	Oct. 1, 1948	Au.	90.00 period
John G. Mahoney	Student Assistant	Oct. 1, 1948	Au.	135.00 period
Leonore Rothschild	Student Assistant	Oct. 1, 1948	Au.	81.00 period
<i>History</i>				
Roy D. Adkins, Jr.	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Robert L. Perry	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
John S. Still	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
<i>Mathematics</i>				
Harry Charles, Jr.	Assistant	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
Virginia O. Butrin	Assistant Instructor	Oct. 1, 1948	Au.	750.00 period
John A. Gill	Assistant (part time)	Oct. 1, 1948	Au.	252.00 period
Eudora Huffman	Assistant Instructor	Oct. 1, 1948	Au.	750.00 period
Lester L. Jackson	Assistant Instructor (part time)	Oct. 1, 1948	Au.	402.00 period
Lydia G. Kinzer	Assistant Instructor	Oct. 1, 1948	Au.	750.00 period
Frye McDonald	Assistant Instructor (part time)	Oct. 1, 1948	Au.	402.00 period
Harold Nelson	Assistant Instructor (part time)	Oct. 1, 1948	Au.	402.00 period
Ella Reynolds	Assistant Instructor (part time)	Oct. 1, 1948	Au.	201.00 period
Harold W. Shurlow	Assistant Instructor (part time)	Oct. 1, 1948	Au.	402.00 period
Vance M. Smith	Assistant Instructor (part time)	Oct. 1, 1948	Au.	201.00 period
Minona B. Wallace	Assistant Instructor	Oct. 1, 1948	Au.	750.00 period
<i>Philosophy</i>				
Hobart L. Reese	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	756.00 period
John G. Kramer	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
<i>Physics and Astronomy</i>				
Elwood Campbell	Demonstration Assistant	Oct. 1, 1948	Au.Wi.Sp.	2,025.00 period
Hazard C. Holdren	Associate in Optometry	Oct. 1, 1948 to June 30, 1949		1,800.00 period
Leonard C. Drew	Technical Assistant	Oct. 1, 1948 to June 30, 1949		1,125.00 period
Henri Amar	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
I-shan Chan	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Wolfgang Choyke	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period

Marshall Cohen	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Simon Cohen	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Lee Harris	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Maurice Horowitz	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Donald Huffman	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Robert Kouyoumjian	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Charles Kraatz	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Bernard Linden	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Ralph Roode	Graduate Assistant	Oct. 1, 1948	Au.	278.00 period
Raymond Sloan	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
William Slusher	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Thomas Smith	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Jack Soules	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Nathan Spielberg	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Yu Ting	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Thomas Weatherly	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Arthur P. Young	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Charles Blend	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
John Krieg	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
Howard C. Pearch	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
Patrick Sweeney	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	459.00 period
Robin Wilson	Student Assistant	Oct. 1, 1948	Au.	150.00 period
*Merrill J. Allen	American Optical Company Fellow (Project 4648)	Oct. 1, 1948	Au.Wi.Sp.	1,125.00 period
*William W. Piper	Development Fund Fellow in Nuclear Physics (Project 4810)	Oct. 1, 1948	Au.Wi.Sp.	1,125.00 period
*(Salary to be paid from Development Fund-Gifts Rotary 11168)				
*Paul B. Taylor	Assistant Professor	Oct. 1, 1948	Au.	801.00 period
*O. C. Rogers	Assistant Professor	Oct. 1, 1948	Au.	801.00 period
*(Salary to be paid from Wright Field Graduate Center Rotary 12939)				
Samuel M. Steele	Superintendent of Optical Dispensary	Oct. 1, 1948	Au.Wi.Sp.	1,440.00 period
(Salary to be paid from Optometry Clinic Rotary 13580)				
<i>School of Journalism</i>				
James R. Young	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,350.00 period
<i>Speech</i>				
Robert Constable	Assistant	Oct. 1, 1948	Au.	330.00 period
Mary E. Ludlum	Assistant	Oct. 1, 1948	Au.	450.00 period
Richard M. Mall	Assistant	Oct. 1, 1948	Au.	450.00 period
Lowell G. McCoy	Assistant	Oct. 1, 1948	Au.	450.00 period
Buren C. Robbins	Assistant	Oct. 1, 1948	Au.	450.00 period

Phyllis Jo Wit	Assistant (part time)	Oct. 1, 1948	Au.	201.00
Charles A. Endter	Graduate Assistant	Oct. 1, 1948	Au.	period 201.00
Mary J. Stroh	Graduate Assistant	Oct. 1, 1948	Au.	period 201.00
Eugene M. Gerrard	Student Assistant	Oct. 1, 1948	Au.	period 150.00
Richard Koba	Student Assistant	Oct. 1, 1948	Au.	period 120.00
David R. Weise	Student Assistant	Oct. 1, 1948	Au.	period 150.00
George F. Lambert	Laboratory Technician	Oct. 1, 1948	Au.	period 180.00
*Marjorie Dew	Assistant Instructor	Oct. 1, 1948	Au.	period 606.00
*Mary M. Gifford	Assistant Instructor	Oct. 1, 1948	Au.Wi.Sp.	1,953.00 period
*Marguerite Thompson	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,350.00 period
*Shirley Brigance	Assistant	Oct. 1, 1948	Au.Wi.Sp.	990.00 period
*Chester J. Atkinson	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	675.00 period
*John O. Anderson	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	666.00 period
*Robert L. Mulder	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	666.00 period
*John J. O'Neill	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	666.00 period
*Martha A. Jones	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	603.00 period

*(Salary to be paid from Speech and Hearing Clinic Rotary 13729)

College of Commerce and Administration

Administration

Eleanor Kerester	Stenographer	Sept. 23, 1948	1,416.00-1,800.00
Dorothy F. Payne	Clerk	Sept. 20, 1948	1,368.00-1,740.00
Donna Van Horn	Stenographer	Oct. 5, 1948	1,416.00-1,800.00

Accounting

Mark W. Kinkley	Assistant	Oct. 1, 1948	Au.Wi.Sp. 990.00 period
Harry C. Lyle	Assistant	Oct. 1, 1948	Au.Wi.Sp. 990.00 period
Ronald L. Reed	Assistant	Oct. 1, 1948	Au.Wi.Sp. 990.00 period
Gerald E. Sutermaster	Assistant	Oct. 1, 1948	Au.Wi.Sp. 990.00 period
George F. Sutter	Assistant	Oct. 1, 1948	Au.Wi.Sp. 990.00 period
Omar W. Stoll	Assistant	Oct. 1, 1948	Au. 330.00 period

Business Organization

Leo D. Stone	Instructor	Oct. 1, 1948	Au.Wi.Sp. 3,906.00 period
John K. Edmonds	Lecturer	Oct. 1, 1948	Au. 501.00 period
Robert D. Hamilton	Lecturer	Oct. 1, 1948	Au. 600.00 period
Kenneth R. Harkins	Lecturer	Oct. 1, 1948	Au. 600.00 period
William Postlewaite	Lecturer	Oct. 1, 1948	Au. 300.00 period
Paul L. Selby	Lecturer	Oct. 1, 1948	Au. 600.00 period
Ruth Wilkins	Lecturer	Oct. 1, 1948	Au. 600.00 period
Lloyd E. Fisher, Jr.	Student Assistant	Oct. 1, 1948	Au. 150.00 period
Marvin Hoffman	Student Assistant	Oct. 1, 1948	Au.Wi.Sp. 306.00 period

Winston E. McHenry	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
William C. Pollitt	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Robert J. Shockling	Student Assistant	Oct. 1, 1948	Au.	150.00 period

Economics

William R. Bigler	Lecturer	Oct. 1, 1948	Au.	1,002.00 period
Camille J. Botte	Lecturer	Oct. 1, 1948	Au.	810.00 period
Madelyn Lockhart	Assistant Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	1,575.00 period
Chi Ta Chen	Assistant	Oct. 1, 1948	Au.	450.00 period
David S. Edwards	Assistant	Oct. 1, 1948	Au.	300.00 period
Robert S. Jenkins	Assistant	Oct. 1, 1948	Au.	450.00 period
William I. Johnston	Assistant	Oct. 1, 1948	Au.	300.00 period
Jean Uhland	Assistant	Oct. 1, 1948	Au.	270.00 period
Robert L. Bigelow	Graduate Assistant	Oct. 1, 1948	Au.Wi.	540.00 period
June T. Fox	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Robert C. Gibson	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Elmer P. Lotshaw	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
Thomas D. Rucker	Graduate Assistant	Oct. 1, 1948	Au.	150.00 period
Warren T. Troutman	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Robert E. Dennard	Student Assistant	Oct. 1, 1948	Au.	201.00 period
Ruth Spitz	Research Assistant	Oct. 1, 1948	Au.Wi.Sp.	603.00 period

(Salary to be paid from Research Foundation Fellowships Rotary 11670—
Project 169)

Geography

Vera L. Herman	Assistant Instructor	Oct. 1, 1948	Au.	750.00 period
Julian Chuan- Chun Wu	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period

School of Social Administration

William W. Boyd	Lecturer	Oct. 1, 1948	2nd term Su.	400.00 period
Robert B. Leffertz	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Margaret I. Moogan	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Barbara A. Varga	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period

Sociology

Morton deCorcey Nachlas	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,350.00 period
Glaister A. Elmer	Assistant	Oct. 1, 1948	Au.	450.00 period
David E. Bright	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Joan Schmutzler	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
William S. Banks	Student Assistant	Oct. 1, 1948	Au.	102.00 period
Leonard H. Robinson	Student Assistant	Oct. 1, 1948	Au.	102.00 period
*Warren E. James	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
*Richard K. Kerckhoff	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period

*(Salary to be paid from Student Activities-Marriage Clinic—
Rotary 12765)

*College of Dentistry**Dental Clinic—Rotary 13160*

Orville E. Russell	Instructor	Oct. 1, 1948	Au.Wi.Sp.	1,800.00 period
William F. Via, Jr.	Instructor	Oct. 1, 1948	Au.Wi.Sp.	1,800.00 period
William E. Ashleman	Instructor	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
Noel D. Hamilton	Instructor	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
Mary S. Echols	Technical Assistant	Oct. 1, 1948 to June 30, 1949		1,008.00 period
Virginia G. Halstead	Technical Assistant	Oct. 1, 1948 to June 30, 1949		1,008.00 period
Phyllis I. Meece	Technical Assistant	Oct. 1, 1948		1,382.00
Jerrine Marie Libert	Stenographer	Sept. 27, 1948	1,416.00-1,800.00	

*College of Education**Administration*

Royanna B. Carnes	Stenographer	Sept. 13, 1948	1,416.00-1,800.00 period	
Dorothy Green Dean	Stenographer	Oct. 1, 1948	1,416.00-1,800.00 period	
Mary K. Jones	Stenographer	Sept. 16, 1948	1,416.00-1,800.00 period	
Cynthia Ann McAdow	Clerk	Oct. 1, 1948	1,368.00-1,740.00 period	
Evelyn Smith	Stenographer	Oct. 1, 1948	1,416.00-1,800.00 period	

Bureau of Educational Research

Vernell Lewis	Assistant to Chairman, Division of Appointments	Oct. 1, 1948		2,220.00
Mary A. Price	Research Assistant	Oct. 1 to Dec. 31, 1948		300.00 period

(Salary to be paid from Development Fund-Gifts Rotary 11168—
Project 4854)

Carolyn Jean Hudson	Stenographer	Oct. 4, 1948	1,416.00-1,800.00	
Ruth Jane Mathews	Typist	Oct. 1, 1948	1,368.00-1,740.00	

Bureau of Special and Adult Education

Eulalia A. Weller	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,206.00 period
Irma J. Ross	Instructor and Research Associate	Oct. 1, 1948	Au.Wi.Sp.	No salary
*Harry W. Graly	Research Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,206.00 period
*Alice E. Irey	Research Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,206.00 period

*(Salary to be paid from Development Fund-Gifts Rotary 11168—
Project 4704-C)*Education*

Thomas Eachus	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Ruth Irene Thomas	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
George R. Snyder	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Antoinette Bardwell	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Alberta L. Lowe	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
David W. Martin	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Vaughn J. Ullman	Graduate Assistant	Oct. 1, 1948	Au.Wi.	540.00 period

School of Fine and Applied Arts

Edwin W. Fuerst	Visiting Artist	Oct. 1, 1948	Au.Wi.Sp.	4,800.00
William Blakesley	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Sidney Chafetz	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Harriett Gill	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,000.00
Louis Rosenfeld	Assistant	Oct. 1, 1948	Au.	450.00 period
Harriet D. Lattimer	Technical Assistant (part time)	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
Michael Andrews	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	675.00 period

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Gail H. Butt, Jr.	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	603.00 period
Donald Finegan	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	603.00 period
John S. Leary	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,350.00 period
<i>School of Music</i>				
Andrew B. White	Assistant Professor	Oct. 1, 1948	Au. Sp. Su. '49	3,900.00
<i>Psychology</i>				
Boyd McCandless	Associate Professor	Oct. 1, 1948	Au.Wi.Sp.	5,100.00
Robert W. Halliday	Instructor	Oct. 1, 1948	(12 mos.)	No salary
Robert S. Jones	Assistant Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,250.00 period
Ruth M. Lutz	Clinical Assistant	Oct. 18, 1948	12 mos.)	1,956.00
Robert H. Beezer	Assistant	Oct. 1, 1948	Au.Wi.	804.00 period
Eva Goodenough	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,206.00 period
Merrill E. Noble	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,206.00 period
Ralph O. Blackwood	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Beverly Jackson	Graduate Assistant	Oct. 1, 1948	Au.Wi.	540.00 period
Robert Krug	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Alvin A. Lasko	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Robert Perloff	Graduate Assistant	Oct. 1, 1948	Au.Wi.	540.00 period
Ernest G. Schlanbusch	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Solomon A. Weinberg	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
*James Benjamins	U. S. Public Health Service Scholar	Oct. 1, 1948	Au.Wi.Sp.	2,400.00 period
*Joseph M. Masling	U. S. Public Health Service Scholar	Oct. 1, 1948	Au.Wi.Sp.	1,600.00 period
*Janet E. Rafferty	U. S. Public Health Service Scholar	Oct. 1, 1948	Au.Wi.Sp.	1,600.00 period
*Anne F. Rockwell	U. S. Public Health Service Scholar	Oct. 1, 1948	Au.Wi.Sp.	2,000.00 period
*James W. Rohrer	Assistant (part time)	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
*E. Phillip Trapp	Assistant (part time)	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
*(Salary to be paid from U. S. Public Health Service-Training Grant Rotary 12849)				
Marilyn King	Assistant (part time)	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
(Salary to be paid from Laboratory Supply Store Rotary 15991)				
<i>University School</i>				
John A. Ramseyer	Director and Professor	Oct. 1, 1948		7,200.00
Barbara Bailey	Typist	Sept. 7, 1948		1,368.00-1,740.00
Joan Woods	Typist	Oct. 4, 1948		1,368.00-1,740.00
<i>College of Engineering</i>				
<i>Administration</i>				
Nancy R. Berry	Clerk	Sept. 8, 1948		1,416.00-1,800.00
Carolyn E. Bibler	Stenographer (part time)	Oct. 1, 1948		732.00-936.00
Rosemarie Hesse	Stenographer	Sept. 25, 1948		1,416.00-1,800.00
<i>Aeronautical Engineering</i>				
Hilton J. Wachholz	Mechanic	Oct. 15, 1948 (4%)		2,448.00-3,480.00
<i>Architecture and Landscape Architecture</i>				
Galen F. Oman	Professor (part time)	Oct. 1, 1948	Au.Wi.	750.00 period
Curtis N. Lindberg	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,330.00
<i>Chemical Engineering</i>				
Alexis W. Lemmon	Assistant Professor	Oct. 1, 1948	Au.Wi.Sp.	3,900.00

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Robert C. Johnston	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Donat E. Brice	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00
Teuvo R. Maki	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00
John B. Martin	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00
Samuel A. Riccardi	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00
John M. Wallin	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00
Thomas D. Nevens	Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,200.00
(Salary to be paid from DuPont Fellowship-Rotary 11181)				
William G. Knapp	Procter & Gamble Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,200.00
(Salary to be paid from Procter and Gamble Fellowship Rotary 11653)				

Electrical Engineering

Crosman J. Clark	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,308.00
Deiro M. Desmond	Instructor	Oct. 1, 1948	Au.Wi.Sp.	3,000.00
Joy J. Eaton	Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	1,508.00
Jack R. Mentzer	Instructor (part time)	Oct. 1, 1948	Au.	627.00
Donald R. Rhodes	Instructor (part time)	Oct. 1, 1948	Au.	477.00
Shih-Chung Chiao	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00
Shih Chang Feng	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00

Engineering Drawing

William F. Wright	Instructor	Oct. 1, 1948	Au.Wi.Sp.	2,700.00
Robert R. Hagen	Instructor (part time)	Oct. 1, 1948	Au.	750.00
Paul T. Yarrington	Student Assistant	Oct. 1, 1948	Au.Wi.	900.00

Engineering Experiment Station

Peter O. Krumin	Associate Professor of Fuels Research (part time)	Sept. 1, 1948	(12 mos.)	3,000.00
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Industrial Engineering

Stanley F. Steiner	Instructor	Oct. 1, 1948	Au.	1,802.00
Errett D. Walker	Technical Assistant	Oct. 1, 1948		1,800.00
Ralph L. Costlow	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	720.00
Harold J. Daumler, Jr.	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00
Joseph S. DeHays	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00
Ralph E. Hixenbaugh	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	360.00
John P. Koss	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	360.00
John W. Anibal	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	270.00
William E. Dundon	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	270.00
Gene E. Shook	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	270.00
Jack W. Steiner	Student Assistant	Oct. 1, 1948	Au.	150.00
John C. Davis	Student Assistant	Oct. 1, 1948	Au.	90.00
Thomas S. Dole	Student Assistant	Oct. 1, 1948	Au.	90.00
Norman L. Sylvester	John Younger Memorial Scholar	Sept. 1, 1948 to May 31, 1949		300.00

(Salary to be paid at end of September, December and March)

(Salary to be paid from John Younger Memorial Scholarship Fund 4992)

Mechanical Engineering

Truman G. Foster	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Otho B. Harlan	Machinist	Sept. 15, 1948		2,304.00-2,856.00

Mechanics

Richard E. Lewis	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
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Metallurgy

Joseph W. Spretnak	Associate Professor	Oct. 1, 1948	Au.Wi.Sp.	5,100.00
Bargaret Brant	Assistant Professor	Oct. 1, 1948	Au.	330.00 period

College of Law

Pauline A. Carleton	Head Cataloguer	Sept. 16, 1948		3,504.00
Barbara L. McVey	Stenographer (part time)	Oct. 1, 1948	(2%) 708.00	996.00
Shirley W. Sauder	Stenographer	Oct. 4, 1948		1,416.00-1,800.00
Thelma G. White	Typist	Oct. 1, 1948		1,368.00-1,740.00

*College of Medicine**Administration*

Virginia H. Albertin	Editorial Assistant (part time)	Oct. 1 to Dec. 31, 1948		270.00 period
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Anatomy

Joseph Yurchisin	Student Assistant	Oct. 1, 1948	Au.	90.00 period
Arnold J. Givens, Jr.	Student Assistant	Oct. 1, 1948	Au.	75.00 period
Louis S. Pollens	Student Assistant	Oct. 1, 1948	Au.	75.00 period
Robert B. Shank	Student Assistant	Oct. 1, 1948	Au.	75.00 period
Victor Vertes	Student Assistant	Oct. 1, 1948	Au.	75.00 period

Medicine

Margaret G. Z. Ford	Research Assistant	Oct. 1 to Dec. 31, 1948		540.00 period
(Salary to be paid from American Cancer Society Rotary 11020)				
Harry A. Rolnick	Research Associate	Oct. 1 to Dec. 31, 1948		750.00 period
(Salary to be paid from John and Mary R. Markle Foundation Rotary 11418)				
Lippman Geronimus	Research Fellow	Oct. 1, 1948 to June 30, 1949		900.00
(Salary to be paid from Ohio Tuberculosis and Health Association Rotary 11577)				
Charles A. Cunningham	Research Assistant	Sept. 1 to Nov. 30, 1948		540.00 period
(Salary to be paid from Comly and Coleman Fund 4161-Project 40)				
Dora J. Hewitt	Technical Assistant	Sept. 1, 1948 to Feb. 28, 1949		1,350.00 period
(Salary to be paid from National Institute of Health Rotary 11504)				

Neurology and Psychiatry

Herbert L. Pariser	Clinical Instructor	Oct. 1, 1948 to June 30, 1949		90.00 period
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Ophthalmology

Ted Suie	Technical Assistant	Sept. 1, 1948 to June 30, 1949		1,000.00 period
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Oto-Laryngology

Charles J. Deishley	Instructor	Oct. 1, 1948 to June 30, 1949		No salary
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Pathology

Donna J. Bloom	Stenographer (Transferred from Hospital—Teaching)	Sept. 1, 1948		1,416.00-1,860.00
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Physiological Chemistry

Donald J. Brugger	Assistant (part time)	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Albert Cohen	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Mary F. White	Research Assistant	Oct. 1, 1948 to June 30, 1949		1,800.00 period

(Salary to be paid from Research Foundation Fellowships
Rotary 11670-Project 176)

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Physiology

Jonathan S. Thatcher	Instructor (part time)	Oct. 1, 1948	Au.	501.00 period
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School of Nursing

Frances Pease	Assistant Professor	Sept. 13 to Dec. 31, 1948		1,170.00 period
Marthella Andrews	Assistant Instructor (part time)	Oct. 1, 1948 to June 30, 1949		815.00 period
Molly C. Pugh	Instructor	Oct. 1, 1948	Au.Wi.Sp.	No salary
Ruth E. Moats	Technical Assistant	Oct. 1, 1948		2,004.00

Surgery

Willis T. Kubiak	Instructor (Orthopedic)	Aug. 1, 1948 to June 30, 1949		1,606.00 period
Gabriel P. Escobar	Assistant and Jr. Assistant Resident	Sept. 20, 1948 (2&4)		1,164.00
Madelaine B. Means	Research Assistant	Oct. 1, 1948 to June 30, 1949		1,350.00 period

(Salary to be paid from Comly and Coleman Fund 4161)

Surgical Research

Robert Lieberman	Research Assistant	Sept. 1, 1948		2,100.00
Charles H. Klippel, Jr.	Fellow in Research Surgery	Aug. 1 to Dec. 31, 1948		500.00 period

(Salary to be paid from Development Fund-Gifts Rotary 11168-Project 4730)

*Starling-Loving Hospital**Administration*

John M. Wilcoxon	Business Administrator in the University Hospital	Nov. 15, 1948		7,800.00
Elizabeth W. Wilmarth	Bookkeeper	Oct. 1, 1948		1,464.00-1,860.00
Freda M. Martin	Clerk	Oct. 1, 1948		1,368.00-1,740.00
Eleanor J. Hoskinson	Cashier	Oct. 1, 1948		1,368.00-1,740.00
Blanche E. Foehrenback	Typist	Oct. 1, 1948		1,368.00-1,740.00
Priscilla R. Smith	Clerk	Oct. 5, 1948		1,368.00-1,740.00

Dietary

Geraldine Stevenson	Diet Helper	Oct. 1, 1948	(4)	984.00-1,296.00
Mary H. Smith	Diet Helper	Oct. 1, 1948	(4)	1,068.00-1,392.00

Housekeeping

Roberta M. McGill	Linen Room Helper	Oct. 1, 1948	(4)	1,044.00-1,368.00
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Laboratories

Lenore A. Rideout	Jr. Medical Technologist	Oct. 1, 1948	(4)	2,220.00
Elaine Winn	Jr. Medical Technologist	Oct. 1, 1948	(4)	2,520.00
Dean S. Thomas	Jr. Medical Technologist	Oct. 1, 1948	(4)	2,220.00
Mary C. McHugh	Sr. Medical Technologist	Sept. 1, 1948	(4)	2,520.00
Jean L. Belknap	Stenographer	Sept. 7, 1948		1,416.00-1,800.00

Medical Records

Thelma M. Blazer	Stenographer	Oct. 1, 1948	(4)	1,512.00-1,920.00
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Physical Medicine

Lillie S. Caver	Nurse's Aide	Oct. 1, 1948	(4)	972.00-1,284.00
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Teaching

Geraldine P. Dillow	Clinic Dietitian (part time)	Oct. 1, 1948	(4)	1,320.00
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Dispensary—Rotary 13727

Katherine J. Boylan	General Duty Nurse	Oct. 1, 1948	(4)	2,100.00
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Neurology and Psychiatry—Rotary 13727

John L. Handley	Technician	Sept. 1, 1948	(4)	2,340.00
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Nursing Care—Rotary 13727

Ellen Leist	General Supervisor	Oct. 1, 1948	(4)	3,120.00
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Mary Elizabeth H. DeSelm	Head Nurse	Oct. 1, 1948	(4)	2,700.00
Sarah E. Timms	Asst. Head Nurse	Oct. 1, 1948	(4)	2,460.00
Bert A. Bartlett	General Duty Nurse	Oct. 1, 1948	(4)	2,280.00
Arvilla R. Collier	General Duty Nurse	Oct. 1, 1948	(4)	2,280.00
Marianna A. Cooke	General Duty Nurse	Sept. 1, 1948	(4)	2,280.00
Helen L. Drake	General Duty Nurse	Sept. 1, 1948	(4)	2,280.00
Margery W. Kearney	General Duty Nurse	Oct. 1, 1948	(4)	2,280.00

Joanna O. Long	General Duty Nurse	Sept. 1, 1948	(4)	2,280.00
Althea E. Milne	General Duty Nurse	Oct. 1, 1948	(4)	2,280.00
Goldie M. Rehoreg	General Duty Nurse	Oct. 1, 1948	(4)	2,280.00
Estelle C. Roderick	General Duty Nurse	Sept. 1, 1948	(4)	2,280.00
Muriel G. Secrist	General Duty Nurse	Oct. 1, 1948	(4)	2,280.00
Louise R. Shrum	General Duty Nurse	Oct. 1, 1948	(4)	2,280.00
<i>Operating Room—Rotary 13727</i>				
Nina Fay Knight	General Duty Nurse	Oct. 1, 1948	(4)	2,280.00
<i>Radiology—Rotary 13727</i>				
Nancy Ann Root	Clerk	Sept. 7, 1948		1,368.00-1,740.00
<i>College of Pharmacy</i>				
Marian M. Derfer	Assistant Instructor	Oct. 1, 1948	Au.	750.00 period
Mary Kapenekas	Stenographer	Sept. 16, 1948		1,416.00-1,800.00
<i>College of Veterinary Medicine</i>				
<i>Administration</i>				
Barbara Ward Kane	Typist	Sept. 1, 1948		1,368.00-1,740.00
(Transferred from Laboratory Supply Store Rotary 15991)				
<i>Veterinary Research—F-9</i>				
Catherine B. Diehl	Technician (part time)	Oct. 1, 1948 to June 30, 1949		900.00 period
<i>Graduate School</i>				
Milos Hudlicky	University Post-Doctoral Fellow	Oct. 1, 1948	Au.	300.00
Alfonzo Lee Wilson	Wilberforce University Tuition Scholar	Oct. 1, 1948	Au.Wi.Sp.	No salary
Clarke Gage	Kettering Foundation Fellow	Sept. 1, 1948 to June 30, 1949		No salary
John E. Leonard	Kettering Foundation Fellow	Oct. 1 to Dec. 31, 1948		No salary
Eleanor Mae Crosby	Out-of-State Tuition Scholar	Oct. 1, 1948	Au.Wi.Sp.	No salary
Richard H. Coward	American Foundation for Pharmaceutical Education Fellow	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
(Salary to be paid from Development Fund-Gifts Rotary 11168-Project 4436A)				
William G. Mixer, Jr.	International Nickel Company Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,350.00 period
(Salary to be paid from Industrial Engineering-Gifts Rotary 11332)				
Clair W. Bemiss	Shell Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,200.00 period
(Salary to be paid from Shell Fellowship Rotary 11716)				
William A. Pliskin	Texas Company Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,125.00 period
(Salary to be paid from Texas Company Fellowship Rotary 11841)				
Lorella A. McKinney	Westminster Foundation Scholar	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
(Salary to be paid from Westminster Foundation Scholarships Rotary 11911)				
Rolla McIntyre Dyer	Research Assistant	Oct. 1 to Dec. 31, 1948		300.00 period
(Salary to be paid from Graduate School F-9)				
<i>University Division</i>				
<i>Broadcasting Station</i>				
Harry Arouh	Announcer	Oct. 1 to Oct. 31, 1948		185.00 period
Newt Mitzman	Graduate Assistant	Oct. 1, 1948 to June 30, 1949		810.00 period
Bernard Stregeevsky	Continuity Writer (part time)	Oct. 1, 1948		960.00
<i>Library</i>				
Miriam L. Anderson	Library Assistant	Sept. 13, 1948		1,776.00
Ellen J. Bowers	Library Assistant	Oct. 1, 1948		1,740.00
Mary F. Davis	Library Assistant	Oct. 1, 1948		1,740.00
Mary Dee Duling	Library Assistant	Oct. 1, 1948		1,740.00
Lila Jean Elliott	Library Assistant	Oct. 1, 1948		1,740.00
Candace I. Fairchild	Library Assistant	Oct. 1, 1948		1,740.00
Alice D. Glover	Library Assistant	Oct. 1, 1948		1,800.00
Mary L. Grotta	Library Assistant	Oct. 1, 1948		1,740.00
Barbara N. Morton	Library Assistant	Oct. 1, 1948		1,740.00

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Military Science

Maj. John F. O'Malley	Assistant Professor	Oct. 1, 1948	240.00
1st Lt. Floyd G. Nixon	Instructor	Oct. 1, 1948	240.00
Capt. Joseph W. Lewandoski	Instructor	Oct. 1, 1948	240.00
1st Lt. Marion C. Kelly	Instructor	Oct. 1, 1948	240.00
Maj. Myron P. Smith	Assistant Professor	Oct. 1, 1948	240.00
Betty Lou Daugherty	Typist	Oct. 4, 1948	1,368.00-1,740.00

Naval Science

Hanford M. Edsall	Instructor	Sept. 15, 1948	No salary
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Physical Education for Men

Thomas W. Taylor	Instructor	Oct. 1, 1948	Au.Wi.Sp. 2,700.00
William Craig	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp. 810.00
Lee S. Hulett	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp. period 810.00
Robert D. Ragsdale	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp. period 810.00
Roy Skinner, Jr.	Student Assistant	Oct. 1, 1948	Au.Wi.Sp. period 450.00
Frances E. Mayne	Stenographer (part time)	Oct. 1, 1948	648.00-828.00
Margaret J. Noss	Stenographer	Oct. 1, 1948	1,416.00-1,800.00

School of Aviation

Richard M. Barnhart	Chief Flight Instructor	Oct. 1, 1948 to June 30, 1949	8,492.00 period
John B. Evans	Assistant Chief Flight Instructor	Oct. 1, 1948 to June 30, 1949	8,168.00 period
Helen L. Linn	Assistant to Director of Operations	Oct. 1, 1948 to June 30, 1949	2,840.00 period
Charles E. Hench	Flight Instructor	Oct. 1 to Dec. 31, 1948	998.00 period
Russell W. Jones	Ground Instructor	Oct. 1 to Dec. 31, 1948	686.00 period
Charles W. Kellenbarger	Mechanic	Oct. 1, 1948 to Dec. 30, 1949	3,582.00 period
Fred E. Macready	Mechanic	Oct. 1, 1948 to Dec. 30, 1949	2,601.00 period
Dale Snider	Stock Clerk	Oct. 1, 1948 to Dec. 30, 1949	1,485.00 period
Sara W. Garris	Stenographer	Oct. 1, 1948	1,416.00-1,800.00
Hilton J. Wachholz	Mechanic	Oct. 1 to Oct. 14, 1948	180.97 period

Administrative Division

President's Office

Marjorie W. Crossley	Accountant	Oct. 11, 1948	1,920.00-2,400.00
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Student Relations

Elizabeth B. Bunn	Clerk	Oct. 1, 1948	1,368.00-1,740.00
Norma J. Lackey	Stenographer	Oct. 1, 1948	1,416.00-1,800.00

Business Office

Margaret C. Bannon	Clerk	Oct. 4, 1948	1,416.00-1,800.00
Anna M. Dolak	Typist	Sept. 9, 1948	1,416.00-1,800.00
Helen C. Freyhof	Clerk	Oct. 1, 1948	1,464.00-1,860.00
Sylvia L. Javaras	Stenographer	Oct. 1, 1948	1,560.00-1,980.00
Mary J. Lachey	Clerk	Sept. 22, 1948	1,416.00-1,800.00
Audrey Liggett	Clerk	Oct. 1, 1948	1,416.00-1,800.00
Evelyn Plant	Typist	Sept. 9, 1948	1,416.00-1,800.00
Nita L. Power	Stenographer	Sept. 28, 1948	1,416.00-1,800.00
Betty O. Prince	Typist	Sept. 22, 1948	1,416.00-1,800.00
Mary E. Sablotny	Typist	Sept. 13, 1948	1,416.00-1,800.00
Helen L. Seymour	Clerk	Oct. 1, 1948	1,416.00-1,800.00

Registrar's Office

Eunice Sara Garland	Assistant to Registrar	Sept. 16, 1948	1,368.00-1,740.00
Hilda Thompson Hale	Assistant to Registrar	Sept. 20, 1948	1,368.00-1,740.00
Edith M. Meinhold	Assistant to Registrar	Oct. 1, 1948	1,368.00-1,740.00
Sara J. Merwin	Assistant to Registrar	Oct. 1, 1948	1,368.00-1,740.00
Robert W. Switzer	Assistant to Registrar	Sept. 22, 1948	1,368.00-1,740.00
Elizabeth Ann Young	Assistant to Registrar	Sept. 27, 1948	1,368.00-1,740.00

Entrance Board

Roberta B. Hays	Stenographer	Oct. 1, 1948	1,416.00-1,800.00
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Wanda B. Lockwood	Clerk	Oct. 4, 1948	1,368.00-1,740.00
Dorothy Waugh	Assistant (part time)	Sept. 1 to Sept. 30, 1948	72.50 period
<i>Dean of Men's Office</i>			
Virginia S. Stullenberger	Stenographer	Oct. 1, 1948	1,416.00-1,800.00
<i>Dean of Women's Office</i>			
Diane B. Lilly	Assistant to Dean of Women	Oct. 1, 1948	1,800.00
<i>General Division</i>			
<i>Bureau of Public Relations</i>			
Ruth Edwards	Typist	Sept. 13, 1948	1,416.00-1,800.00
Betse T. VanMeter	Typist	Sept. 7, 1948	1,368.00-1,740.00
<i>Research Foundation—Rotary 11325</i>			
<i>Botany</i>			
C. C. Allison	Supervisor	Aug. 1, 1948 to Oct. 31, 1948	<i>Project</i> (329) 105.00 period
<i>Dairy Technology</i>			
Stuart Patton	Research Fellow	Oct. 1 to Dec. 31, 1948	(279) 300.00 period
<i>Poultry Husbandry</i>			
A. R. Winter	Supervisor	July 1 to Aug. 31, 1948	(223) 1,200.00 period
Owen J. Cotterill	Research Assistant	July 1 to Sept. 30, 1948	(315) 270.00 period
Caroline J. Perkins	Research Assistant	Oct. 1, 1948 to June 30, 1949	(223) 450.00 period
<i>Bacteriology</i>			
Merrill L. Riehl	Research Assistant	July 1, 1948 to June 30, 1949	(345) No salary
<i>Chemistry</i>			
H. L. Johnston	Supervisor	June 1 to Oct. 15, 1948	(309) 225.00 period
Quentin VanWinkle	Supervisor	June 14, 1948 to June 13, 1949	(337) 300.00 period
John T. Clarke	Associate Supervisor	June 1 to Oct. 15, 1948	(309) 2,362.50 period
Elizabeth A. McMillen	Secretary	June 1 to Oct. 15, 1948	(309) 135.00 period
John H. Gould	Research Associate	July 1 to Oct. 31, 1948	(291) 1,100.00 period
Nathan C. Hallett	Research Associate	Aug. 1, 1948 to Apr. 30, 1949	(283) 2,400.00 period
Edwin M. Carr	Research Assistant	June 1 to Oct. 15, 1948	(309) 1,100.00 period
(June 1 to June 30, \$225 per month; July 1 to Oct. 15, \$250 per month)			
Franklin J. Conrad	Research Assistant	June 16 to Sept. 15, 1948	(336) 600.00 period
Donald Tuomi	Research Assistant	Sept. 1, 1948 to Mar. 31, 1949	(288) 1,050.00 period
Jay Y. Welsh	Research Assistant	June 15, 1948 to June 14, 1949	(267) 2,040.00 period
Samuel Woodruff	Research Assistant	June 15 to Sept. 30, 1948	(267) 967.25 period
William Marshall	Research Fellow	Sept. 1 to Dec. 31, 1948	(284) 600.00 period
Ellis B. Rifken	Research Fellow	June 1 to Oct. 15, 1948	(309) 585.00 period
David Riley	Research Fellow	Sept. 1 to Dec. 31, 1948	(284) 600.00 period
<i>Physics and Astronomy</i>			
Marion L. Pool	Supervisor	July 1, 1948 to May 31, 1949	(349) 1,100.00 period
Victor Miller	Research Associate	June 16 to Sept. 30, 1948	(253) 1,050.00 period
John D. Rogers	Research Assistant	June 1 to Nov. 30, 1948	(261) 900.00 period
Robert V. MacCaughy	Research Assistant	Aug. 16, 1948 to Feb. 15, 1949	(349) 390.00 period

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Victor Miller	Research Fellow	June 1 to June 15, 1948 and Oct. 1, 1948 to May 15, 1949	(253)	1,200.00 period
William J. Pietenpol	Research Fellow	Oct. 1 to Nov. 30, 1948	(261)	300.00 period
<i>Psychology</i>				
Delos D. Wickens	Supervisor	July 1, 1948 to June 30, 1949	(348)	1,500.00 period
Lucile Amedes	Research Assistant	Sept. 1, 1948 to June 30, 1949	(348)	1,000.00 period
Kathleen Koehler	Secretary	June 1 to Sept. 30, 1948	(268)	480.00 period

(June 1 to July 31, \$80 per month; Aug. 1 to Sept. 30, \$160 per month)

Aeronautical Engineering

Matthew A. Sutton	Research Associate	July 12 to Dec. 31, 1948	(344)	2,116.93 period
Willard P. Summers	Research Associate	Sept. 13 to Dec. 31, 1948	(344)	1,198.80 period

Chemical Engineering

L. Kermit Herndon	Supervisor	July 1, 1948 to June 30, 1949	(116)	1,200.00 period
Felice J. Celli	Research Associate	July 1, 1948 to June 30, 1949	(116)	3,700.00 period
Myrl E. Miller	Research Associate	July 1, 1948 to June 30, 1949	(116)	4,400.00 period
Ralph E. Morningstar	Research Associate	July 1, 1948 to June 30, 1949	(116)	3,750.00 period
Elizabeth G. Nybell	Research Associate	July 1, 1948 to June 30, 1949	(116)	2,700.00 period
Helen Palmer	Technical Assistant	July 1, 1948 to June 30, 1949	(116)	1,920.00 period
George H. Whipple	Research Assistant	July 1, 1948 to June 30, 1949	(116)	1,800.00 period
Walter Hunter	Research Assistant	July 1, 1948 to June 30, 1949	(116)	1,440.00 period
Richard C. Harshman	Research Assistant	July 1, 1948 to June 30, 1949	(116)	1,440.00 period
Kennard L. Wing	Research Assistant	Oct. 1, 1948 to June 30, 1949	(116)	900.00 period
Jack Hoskins	Research Assistant (part time)	July 1 to Sept. 30, 1948	(205)	225.00 period

Electrical Engineering

E. M. Boone	Supervisor	July 1 to July 31, 1948	(343)	175.00 period
Richard L. Harmer	Research Associate	Aug. 3, 1948 to Jan. 31, 1949	(339)	1,492.00 period
John L. Moll	Research Associate	June 14 to Sept. 30, 1948	(343)	1,070.00 period
George E. Mueller	Research Associate	July 1, to Aug. 31, 1948	(343)	280.00 period
Robert P. Walcutt	Research Associate	June 17, 1948 to Feb. 28, 1949	(326)	2,290.55 period

(June 17 to July 31, 1948, \$233.33 per month; Aug. 1, 1948 to Feb. 28, 1949, \$275 per month)

Thomas J. Dunn	Research Assistant	Oct. 1, 1948 to Jan. 31, 1949	(339)	400.00 period
Thomas E. Tice	Research Assistant	Sept. 1 to Sept. 30, 1948	(301)	150.00 period
James A. Marsh	Research Fellow	Oct. 1, 1948 to Jan. 31, 1949	(339)	600.00 period
Leland R. Yoss	Draftsman	Aug. 1 to Dec. 31, 1948	(302)	750.00 period
M. Gordon Himmelberger	Mechanic	Aug. 9, 1948 to Jan. 31, 1949	(339)	1,148.40 period
Nan Y. Alder	Editorial Assistant	Aug. 1 to Sept. 30, 1948	(339)	150.00 period
Doris E. Brown	Clerk	Sept. 1 to Sept. 30, 1948	(301)	150.00 period

Roy M. Wheaton	Stock Room Clerk	Sept. 15, 1948 to	(326)	445.64
		Aug. 5, 1949		period
Roy M. Wheaton	Stock Room Clerk	Sept. 15, 1948 to	(339)	188.86
		Jan. 31, 1949		period
Roy M. Wheaton	Stock Room Clerk	Sept. 15, 1948 to	(302)	272.24
		Mar. 31, 1949		period
Arthur Cain	Machinist	Sept. 1, 1948 to	(339)	1,250.00
		Jan. 31, 1949		period
Robert A. Minch	Machinist	Aug. 5, 1948 to	(339)	1,467.62
		Jan. 31, 1949		period
<i>Engineering Experiment Station</i>				
Andrew C. Bendixen	Research Associate	Aug. 5, 1948 to	(307)	4,564.51
		May 8, 1949		period
Eleanor M. Rowell	Research Associate	Aug. 10, 1948 to	(307)	3,587.10
		May 8, 1949		period
Lloyd T. Bunn	Research Fellow	July 1, 1948 to	(44)	1,800.00
		June 30, 1949		period
M. G. Fontana	Supervisor	June 1 to	(266)	940.00
		Sept. 30, 1948		period
(June 1 to July 31, \$200 per month; Aug. 1 to Sept. 30, \$270 per month)				
M. G. Fontana	Supervisor	July 1, 1948 to	(342)	665.50
		June 7, 1949		period
(July 1 to July 31, 1948, \$45 per month; Aug. 1 to Sept. 30, 1948, \$125 per month; Oct. 1, 1948 to June 7, 1949, \$45 per month)				
Donald J. McPherson	Research Assistant	May 1 to	(298)	340.00
		June 30, 1948		period
Donald J. McPherson	Research Assistant	July 1, 1948 to	(342)	1,909.67
		June 7, 1949		period
Carolyn E. Bibler	Secretary	July 1 to	(342)	79.70
		Sept. 30, 1948		period
(July 1 to July 31, \$17.90 per month; Aug. 1 to Sept. 30, \$30.90 per month)				
Carolyn E. Bibler	Secretary	Aug. 1 to	(350)	50.00
		Sept. 30, 1948		period
<i>Pathology</i>				
Marjorie Allwardt	Research Assistant	Sept. 1, 1948 to	(246)	1,295.00
		Mar. 31, 1949		period
<i>Laboratory Supply Store</i>				
Edward C. Edwards	Technician's Helper	Sept. 20, 1948		1,920.00-2,400.00
<i>Mailing Department</i>				
William L. White	Machine Operator (Mimeograph)	Sept. 20, 1948		1,416.00-1,800.00
H. E. Ginby	Machine Operator	Sept. 20, 1948 (2%)		960.00-1,920.00
<i>Occupational Opportunities Service</i>				
Joan Williams	Student Assistant	Oct. 1, 1948	Au. Wi. Sp.	522.00
Virginia E. Winkler	Student Assistant	Oct. 1, 1948	Au. Wi. Sp.	522.00
*Chas. W. McCracken	Vocational Counselor (half time)	Oct. 1, 1948		1,800.00
*Mary Jane Sell	Test Scorer	Oct. 1, 1948		1,800.00
*Robert E. Oates	Vocational Counselor (half time)	Oct. 1, 1948		1,800.00
*(Salary to be paid from Veterans Administration-Vocational Advise ment Rotary 12884)				
Raymond M. Lilly	Vocational Counselor (part time)	Oct. 1, 1948	Au.	450.00
				period
(Salary to be paid from Occupational Opportunities Service Rotary 13541)				
<i>Stores and Receiving</i>				
James L. Christian	Truck Driver's Helper	Sept. 14, 1948		1,632.00-2,052.00
Wesley A. Stump	Truck Driver's Helper	Oct. 6, 1948		1,632.00-2,052.00
Eileen J. Perry	Typist	Oct. 1, 1948		1,368.00-1,740.00
<i>Physical Plant</i>				
<i>Director's Office</i>				
Ellen Leckrone	Clerk	Oct. 1, 1948		1,368.00-1,740.00
Elizabeth McVicker	Typist	Oct. 1, 1948		1,368.00-1,740.00
<i>General Utility Service</i>				
Joseph Paquin	Laborer (Transferred from Stores and Receiving)	July 1, 1948		2,484.00
<i>Light, Heat and Power</i>				
Carl S. Griffey	Fireman's Helper	Sept. 20, 1948		1,800.00-2,256.00
Robert C. Mayes	Laborer	Sept. 8, 1948		1,692.00-2,124.00

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<i>Roads and Grounds</i>			
Harvey Oriana Burke	Caretaker	Sept. 1, 1948	1,164.00-1,500.00
<i>Janitor Service</i>			
Omar C. Brown	Janitor	Sept. 15, 1948	1,644.00-2,076.00
Richard J. Flynn	Janitor	Sept. 14, 1948	1,644.00-2,076.00
Hilda Washington	Housekeeper	Sept. 13, 1948	1,524.00-1,932.00
<i>Laundry</i>			
Mary Marcella Lewis	Laundress	Oct. 1, 1948	1,224.00-1,572.00
Margaret G. Loomis	Laundress	Oct. 1, 1948	1,224.00-1,572.00
Edith Marie Morrow	Laundress	Oct. 1, 1948	1,224.00-1,572.00
William P. Thress	Laundress	Oct. 1, 1948	1,752.00-2,196.00
<i>Agricultural Education—Rotary 12719</i>			
Margaret Z. Roof	Stenographer	Sept. 27, 1948	1,416.00-1,800.00
<i>Veterans Administration—Vocational Advisement—Rotary 12884</i>			
Patricia Ann Watson	Test Administrator	Sept. 9, 1948	1,800.00
Carol Anne Mansfield	Test Scorer	Oct. 1 to Dec. 31, 1948	450.00 period
<i>School of Aviation—Rotary 13015</i>			
Robert H. Sansbury	Mechanic's Helper	Oct. 1, 1948 to June 30, 1949	1,485.00 period
Carl G. Duffey	Lineman	Oct. 1, 1948 to June 30, 1949	1,467.00 period
Virgil L. Abrams	Janitor	Oct. 1, 1948 to June 30, 1949	1,485.00 period
<i>University Bookstore—Rotary 15951</i>			
Betty C. Breitung	Clerk	Sept. 17, 1948	1,368.00-1,740.00
Lou Ellen Hoffman	Clerk	Sept. 13, 1948	1,368.00-1,740.00
Susan Sylvia Kerr	Clerk	Sept. 17, 1948	1,368.00-1,740.00
Helen L. Shannon	Typist	Sept. 13, 1948	1,368.00-1,740.00
<i>Dairy Laboratory—Rotary 15954</i>			
Arlene Heiks	Clerk	Oct. 1, 1948	1,368.00-1,740.00
Kirk L. Benson	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp. 810.00 period
<i>Meats Department—Rotary 15959</i>			
Bernice E. Smith	Stenographer	Oct. 1, 1948	1,416.00-1,800.00
<i>Don Scott Field—Rotary 15973</i>			
Fritz E. Wolf	Mechanic	Oct. 1, 1948 to June 30, 1949	2,754.00 period
<i>Laboratory Supply Store—Rotary 15991</i>			
Gloria N. Masterson	Typist	Sept. 8, 1948	1,368.00-1,740.00
R. G. Hartsmeier	Laborer	Oct. 1, 1948	1,584.00-2,004.00
*Geraldine Haft	Clerk	Oct. 1, 1948	1,368.00-1,740.00
* (Physics Pro Rata)			
<i>Athletics—Rotary 3001</i>			
John J. Knight	Assistant Football Coach	Oct. 1 to Dec. 31, 1948	501.00 period
Robert W. McCormick	Assistant Football Coach	Sept. 1 to Nov. 30, 1948	501.00 period
G. W. Woerlein, Jr.	Assistant Football Coach	Oct. 1 to Nov. 30, 1948	500.00 period
<i>Baker Hall—Administration—Rotary 3204</i>			
Marcia Thompson	Student Resident	Oct. 1, 1948	Au.Wi.Sp. No salary*
(*plus board and room—Code 5)			
<i>Stadium Dormitories—Rotary 3244</i>			
John B. Allen	Janitor	Sept. 15, 1948	1,956.00
Leona Marie Shook	Maid	Sept. 15, 1948	1,248.00
Thelma J. Whetnall	Maid	Sept. 15, 1948	1,248.00
<i>River Road Housing—Rotary 3239</i>			
Edward Burnop, Jr.	Management Assistant	Oct. 1, 1948	Au. 66.00 period
Josephine C. Caprino	Management Assistant	Oct. 1, 1948	Au. 66.00 period
Kurt M. Dubowski	Management Assistant	Oct. 1, 1948	Au. 66.00 period
Charles E. Dugan	Management Assistant	Oct. 1, 1948	Au. 66.00 period

William M. Fumich	Management Assistant	Oct. 1, 1948	Au.	66.00 period
Robert Goetz	Management Assistant	Oct. 1, 1948	Au.	66.00 period
Michael Inverso	Management Assistant	Oct. 1, 1948	Au.	66.00 period
Jack S. Myers	Management Assistant	Oct. 1, 1948	Au.	66.00 period
Robert K. Sands	Management Assistant	Oct. 1, 1948	Au.	66.00 period
Liguori J. Schell	Management Assistant	Oct. 1, 1948	Au.	66.00 period
Wesley E. Whitney	Management Assistant	Oct. 1, 1948	Au.	66.00 period
Sam Harrison Wyatt	Fireman	Oct. 1, 1948		2,172.00
<i>Dormitories and Dining Halls—Rotary 8400—Pro Rata</i>				
Wanda Engle	Bookkeeper	Sept. 20, 1948		2,040.00
Shirley T. Thompson	Clerk	Sept. 23, 1948		1,800.00
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Change in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Margaret L. Bay	Home Dem. Agent, Warren County (Instructor)	Assistant to State Home Dem. Leader (Instructor)	Sept. 1, 1948
Edwin L. Kirby	Assoc. County Agr. Agent, Clinton County (Instructor)	Assoc. Co. Agricultural Agent, Greene County (Instructor)	Oct. 1, 1948
<i>College of Agriculture</i>			
<i>Zoology and Entomology</i>			
Blake B. Hanan	Graduate Assistant	Assistant Instructor	Au. only
R. E. Niswander	Graduate Assistant	Assistant Instructor	Au. only
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Fred. W. Heimberger	Assistant Dean	Acting Dean	Oct. 1, 1948 to Mar. 31, 1949
<i>Bacteriology</i>			
Melvin S. Rheins	Graduate Assistant	Assistant Instructor	Oct. 1, 1948
<i>Chemistry</i>			
Lillian H. Metter	Assistant	Assistant Instructor	Au. Wi.
<i>English</i>			
Evlyn Liss	Assistant Instructor (part time)	Instructor	Oct. 1, 1948
Gordon O'Brien	Graduate Assistant	Assistant Instructor (part time)	Au. only
Donald K. Wilgus	Graduate Assistant	Assistant Instructor (part time)	Au. only
<i>History</i>			
Lawrence F. Hill	Professor	Professor and Acting Chairman	Oct. 1, 1948
Robert K. Murray	Graduate Assistant	Assistant Instructor	Oct. 1, 1948
<i>Physics and Astronomy</i>			
Virginia Cruikshank	Clerk	Clerk (part time)	Oct. 1, 1948
<i>Romance Languages</i>			
Charles E. Carlut	Instructor	Assistant Professor	Oct. 1, 1948
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Robert B. Miner	Instructor	Assistant Professor	Oct. 1, 1948
<i>Economics</i>			
Gordon W. McKinley	Instructor	Assistant Professor	Oct. 1, 1948

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John Davies	Assistant Instructor	Assistant Instructor (part time)	Oct. 1, 1948
Clinton V. Oster	Assistant Instructor	Instructor	Oct. 1, 1948
<i>Sociology</i>			
Donald S. Longworth	Graduate Assistant	Assistant	Oct. 1, 1948
Alfred Neilson	Graduate Assistant	Assistant	Oct. 1, 1948
Emerson Lindamood	Graduate Assistant	Assistant	Au. only
Roberta Rubenstein	Graduate Assistant	Assistant	Au. only

College of Engineering

Electrical Engineering

George E. Mueller	Assistant Professor	Assistant Professor (part time)	Oct. 1, 1948
David A. Huffman	Instructor	Instructor (part time)	Oct. 1, 1948

College of Medicine

Medicine

Miriam S. Hoster	Research Assistant (Rotary 11418)	Research Associate	July 1, 1948
Margaret S. Reiman	Research Assistant (Rotary 11506)	Research Associate	July 1, 1948

Surgery

John P. Garvin	Assistant Instructor and Sr. Asst. Resident, Anesthesia	Instructor and Chief Resident, Anesthesia	Oct. 1, 1948
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Starling-Loving Hospital

Teaching

Ruth Dickinson	Clinic Dietitian	Clinic Dietitian (part time)	Oct. 1, 1948
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Dispensary—Rotary 13727

Thelma L. Duffee	Assistant Head Nurse, Nursing Care	General Duty Nurse, Dispensary	Oct. 1, 1948
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Nursing Care—Rotary 13727

Catherine J. Taylor	General Duty Nurse	Assistant Head Nurse	Oct. 1, 1948
Gretchen A. Curtis	General Duty Nurse	Assistant Head Nurse	Oct. 1, 1948
Carolyn C. Smith	General Duty Nurse	Head Nurse	Sept. 1, 1948
Mildred I. Steiner	General Duty Nurse	Assistant Head Nurse	July 1, 1948
Natalie McAfee	Head Nurse	General Duty Nurse	Oct. 1, 1948
Barbara J. Kenworthy	Assistant Head Nurse	Head Nurse	Oct. 1, 1948
Nancy Hipkins	Assistant Head Nurse	Head Nurse	Oct. 1, 1948

University Division

Broadcasting Station

Betty Jo Kimes	Continuity Writer (part time)	Script Editor	Oct. 1, 1948
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Library

Earl N. Manchester	Director of Libraries	Professor of Library Administration and Director of Libraries	July 1, 1948
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Administrative Division

Registrar's Office

Edna Spangler	Assistant to Registrar	Assistant to Registrar (part time)	Sept. 1, 1948
Nelle Wilcox	Assistant to Registrar (part time)	Assistant to Registrar	Sept. 1, 1948
Harriet J. Williams	Assistant to Registrar (part time)	Assistant to Registrar	Sept. 1, 1948

General Division

Research Foundation—Rotary 11325

Agricultural Bio-Chemistry

Bailey Bennett	Research Fellow (Project 172)	Research Assistant (Project 172)	Jan. 1 to Dec. 31, 1948
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Ceramic Engineering

Boman S. Chothia	Research Assistant (Project 314)	Research Fellow (Project 314)	Mar. 1, 1948
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*Physical Plant**Steamfitters and Plumbers*

Arthur J. Schmidt	Plumber	Foreman of Steamfitters and Plumbers	Oct. 1, 1948
<i>River Road Housing—Rotary 8239</i>			
Harold Rush	Fireman	Handyman	Oct. 1, 1948
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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate		
			From	To	
Agricultural Extension Service					
Edwin L. Kirby	Associate Co. Agr. Agent, Greene County (Instructor)	Oct. 1, 1948	3,804.00	4,104.00	
College of Agriculture					
Horticulture and Forestry					
Omar Shuman	Foreman	Oct. 1, 1948	2,568.00	2,868.00	
Zoology and Entomology					
Blake B. Hanan	Assistant Instructor	Au. only	270.00 period	750.00 period	
R. E. Neiswander	Assistant Instructor	Au. only	276.00 period	750.00 period	
College of Arts and Sciences					
Administration					
F. W. Heimberger	Acting Dean	Oct. 1, 1948 to Mar. 31, 1949	1,800.00 period	2,400.00 period	
Julia Deibel	Receptionist	Oct. 1, 1948	1,740.00	1,800.00	
Betty Stark	Clerk	Sept. 1, 1948	1,740.00	1,800.00	
Bacteriology					
Melvin S. Rheins	Assistant Instructor	Au.Wi.Sp.	828.00 period	2,250.00 period	
Chemistry					
Ralph A. Coleman	Assistant	Oct. 1, 1948 to Mar. 31, 1949	612.00 period	804.00 period	
Martin Cron	Assistant	Oct. 1, 1948 to Mar. 31, 1949	600.00 period	804.00 period	
Lillian H. Metter	Assistant Instructor	Au.Wi.	600.00 period	1,200.00 period	
English					
Evlyn Liss	Instructor	Oct. 1, 1948	1,503.00 Special	2,700.00 Regular	
Gordon O'Brien	Assistant Instructor	Au. only	270.00 period	540.00 period	
Donald K. Wilgus	Assistant Instructor	Au. only	285.00 period	540.00 period	
History					
Lawrence F. Hill	Professor and Acting Chairman	Oct. 1, 1948	6,300.00	6,900.00	
Robert K. Murray	Assistant Instructor	Au.Wi.Sp.	819.00 period	2,250.00 period	
Physics and Astronomy					
Virginia Cruikshank	Clerk (part time)	Oct. 1, 1948	1,836.00	1,380.00	
Speech					
Stanley Ainsworth	Instructor	Oct. 1, 1948	3,300.00	3,900.00	
College of Commerce and Administration					
Economics					
John Davies	Assistant Instructor (part time)	Au.Wi.Sp.	2,250.00 period	1,575.00 period	
Clinton V. Oster	Instructor	Oct. 1, 1948	2,250.00 (Special)	2,700.00 (Regular)	
Richard H. Holton	Assistant Instructor (part time)	Au.Wi.Sp.	1,665.00 period	2,025.00 period	

10-18-'48

Sociology

Donald S. Longworth	Assistant	Au.Wi.Sp.	810.00	1,350.00
			period	period
Alfred Neilson	Assistant	Au.Wi.Sp.	810.00	1,350.00
			period	period
Emerson Lindamood	Assistant	Au.	270.00	450.00
			period	period
Roberta Rubenstein	Assistant	Au.	270.00	450.00
			period	period

*College of Dentistry**Dental Clinic—Rotary 13160*

Otto Storz	Laboratory Technician	Oct. 1, 1948	2,952.00	3,600.00
Kenneth R. Jefferis	Instructor	Au.Wi.Sp.	2,700.00	1,800.00
			period	period
Lawrence J. Jones	Instructor	Au.Wi.Sp.	1,800.00	2,400.00
			period	period
John R. Bluff	Instructor	Au.Wi.Sp.	1,503.00	1,800.00
			period	period

*College of Education**Administration*

Harriette Tutthill	Typist	Oct. 1, 1948	1,800.00	1,860.00
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*College of Engineering**Electrical Engineering*

George E. Mueller	Assistant Professor (part time)	Oct. 1, 1948	4,500.00	2,256.00
David A. Huffman	Instructor (part time)	Oct. 1, 1948	3,000.00	1,500.00

College of Law

Marilyn E. Jenkins	Clerk	Oct. 1, 1948	1,740.00	1,800.00
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*College of Medicine**Medicine*

Kenneth M. Smith	Assistant Clinical Professor	Oct. 1, 1948	1,008.00	252.00
			period	period
George P. Hummel	Sr. Assistant Resident and Asst. Instructor	Oct. 1, 1948	1,464.00	No salary
			period	
William L. Grover	Sr. Assistant Resident and Asst. Instructor	Oct. 1, 1948	No salary	1,464.00 (2&4)

Pathology

Donna J. Bloom	Stenographer	Oct. 1, 1948	1,860.00	2,040.00
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Pediatrics

John P. Riepenhoff	Jr. Asst. Resident in Pediatrics	Aug. 15, 1948	No salary	1,164.00 (2&4)
Sidney W. Cohen	Jr. Asst. Resident and Asst. in Pediatrics	Aug. 15, 1948	1,164.00 (2&4)	No salary

Surgery

John M. Baker, Jr.	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	1,164.00 (2&4)	612.00
Jack R. Cooper	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	612.00	No salary
James H. Erwin	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	No salary	1,164.00 (2&4)
Nathan S. Hale	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	No salary	1,164.00 (2&4)
James R. Kauffman	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	1,164.00 (2&4)	No salary
Dean C. Kipp	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	1,164.00 (2&4)	612.00
H. C. Lawrence, Jr.	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	No salary	1,164.00 (2&4)
Marvin B. O'Neil	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	612.00	No salary
Wilbur L. Reimers	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	612.00	No salary
Fred G. Schlecht	Jr. Asst. Resident and Asst. in Surgery	Oct. 1, 1948	1,164.00 (2&4)	612.00
John P. Garvin	Instructor and Chief Resident, Anesthesia	Oct. 1, 1948	1,464.00 (2&4)	1,764.00 (2&4)

Surgical Research

Clara Birkeland	Stenographer	Oct. 1, 1948	2,172.00	2,292.00
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*Starling-Loving Hospital**Administration*

Betty D. Wagner	Bookkeeper	Oct.	1, 1948	1,860.00	1,980.00
Cora Barber	Clerk	Oct.	1, 1948	2,100.00	2,220.00

Dietary

Minnie L. Thomas	Diet Helper	Oct.	1, 1948	1,416.00 (4)	1,476.00 (4)
Charlie Mae Speer	Diet Helper	Oct.	1, 1948	1,452.00 (4)	1,488.00 (4)
Vera Kelley	Diet Helper	Oct.	1, 1948	1,536.00 (4)	1,560.00 (4)
Annie L. Burnett	Diet Kitchen Helper	Oct.	1, 1948	1,476.00 (4)	1,536.00 (4)
Lola Craddolph	Diet Helper	Oct.	1, 1948	1,392.00 (4)	1,440.00 (4)

Teaching

Ruth Dickinson	Clinic Dietitian	Oct.	1, 1948	2,940.00 (4)	1,620.00 (4)
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Dispensary—Rotary 13727

Thelma L. Duffee	General Duty Nurse	Oct.	1, 1948	2,460.00 (4)	2,100.00 (4)
Jane A. Steger	General Duty Nurse	Oct.	1, 1948	2,280.00 (4)	2,100.00 (4)

Nursing Care—Rotary 13727

Catherine J. Taylor	Assistant Head Nurse	Oct.	1, 1948	2,280.00 (4)	2,460.00 (4)
Natalie McAfee	General Duty Nurse	Oct.	1, 1948	2,700.00 (4)	2,280.00 (4)
B. J. Kenworthy	Head Nurse	Oct.	1, 1948	2,460.00 (4)	2,700.00 (4)
Gretchen A. Curtis	Assistant Head Nurse	Oct.	1, 1948	2,280.00 (4)	2,460.00 (4)
Nancy Hipkins	Head Nurse	Oct.	1, 1948	2,460.00 (4)	2,700.00 (4)
Carolyn C. Smith	Head Nurse	Sept.	1, 1948	2,280.00 (4)	2,700.00 (4)

Graduate School

Mary Carol Myers	Stenographer	Oct.	1, 1948	1,800.00	1,860.00
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*University Division**Broadcasting Station*

Alphonsus Boggioni	Chief Operator	Oct.	1, 1948	3,432.00	3,600.00
Harold D. Gorsuch	Radio Operator	Oct.	1, 1948	2,520.00	2,640.00
Betty Jo Kimes	Script Editor	Oct.	1, 1948	960.00	2,400.00
Warren Merritt	Radio Operator	Oct.	1, 1948	2,856.00	3,000.00
Toiva M. Niemi	Radio Operator	Oct.	1, 1948	2,520.00	2,760.00

Library

Miriam A. Britt	Library Assistant	Oct.	1, 1948	1,740.00	1,860.00
Edna M. Robbins	Assistant Circulation Librarian	Oct.	1, 1948	2,388.00	2,568.00

*Administrative Division**Business Office*

James W. Croyle	Clerk	Oct.	1, 1948	2,352.00	2,592.00
Mary Ann Ball	Clerk	Oct.	1, 1948	1,800.00	1,860.00
Donna Mae Craig	Typist	Oct.	1, 1948	1,800.00	1,860.00
Margaret J. Schilling	Stenographer	Oct.	1, 1948	1,800.00	1,860.00

Registrar's Office

Mary Eliz. Crawford	Assistant to Registrar	Sept.	1, 1948	1,740.00	1,800.00
Edna Spangler	Assistant to Registrar (part time)	Sept.	1, 1948	1,836.00	1,380.00
Nelle Wilcox	Assistant to Registrar	Sept.	1, 1948	1,380.00	1,836.00
Harriet J. Williams	Assistant to Registrar	Sept.	1, 1948	1,224.00	1,836.00

Dean of Women

Hilda B. Greenlee	Typist	Oct.	1, 1948	1,740.00	1,800.00
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Alumni Records

Priscilla Ann Collins	Typist	Oct.	1, 1948	1,740.00	1,800.00
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*Research Foundation—Rotary 11325**Physics and Astronomy*

William H. Haynie	Research Fellow (Project 275)	Sept. 1, 1948 to Jan. 31, 1949	625.00 period	900.00 period
(Sept. 1 to Sept. 30, 1948, \$300 per month; Oct. 1, 1948 to Jan. 31, 1949, \$150 per month)				

Dentistry

John Ennever	Research Associate (Project 323)	June 1, 1948 to Sept. 30, 1948	833.32 period	900.00 period
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Chemical Engineering

Richard C. Harshman	Research Assistant (Project 116)	July 1, 1948 to June 30, 1949	1,200.00 period	1,440.00 period
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Engineering Experiment Station

M. G. Fontana	Supervisor (Project 287)	Aug. 1 to Sept. 30, 1948	590.00 period	200.00 period
Carolyn E. Bibler	Secretary (Project 287)	Aug. 1 to Sept. 30, 1948	176.00 period	100.00 period

*Physical Plant**Steamfitters and Plumbers*

Arthur J. Schmidt	Foreman of Steamfitters and Plumbers	Oct. 1, 1948	3,240.00	3,792.00
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Franz Theodore Stone Laboratory—Rotary 11174

F. C. W. Olson	Research Associate	Oct. 1, 1948	2,628.00	3,000.00
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Laboratory Supply Store—Rotary 15991

Beverly J. Champion	Typist	Oct. 1, 1948	1,740.00	1,800.00
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Neil Hall—Dormitory Rotary 8222

Ethel Wallet	Telephone Operator	Oct. 1, 1948	1,068.00	1,380.00
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River Road Housing—Rotary 8239

Harold Rush	Handyman	Oct. 1, 1948	2,076.00	2,400.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Agriculture</i>			
<i>School of Home Economics</i>			
LeVelle Wood	Associate Professor (part time)	Au.Wi.Sp. 1948-1949	1½ Au.Wi.Sp. 1st term Su. '49
Mildred C. Kyle	Assistant Professor	Su.Au.Wi.	Su.Au.Wi.Sp.
<i>College of Arts and Sciences</i>			
<i>Speech</i>			
Everett M. Schreck	Associate Professor	Wi.Sp	Au.Wi.Sp.
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Michael J. Jucius	Professor	Au.Wi.Sp.	Au. Sp. 1st term Su. '49
<i>College of Education</i>			
<i>School of Music</i>			
N. F. McCracken	Instructor	Au.Wi.	Au.Wi.Sp.
*	*	*	*

That the following miscellaneous recommendations be approved:

That the annual rate of William H. Rose, Professor, College of Law, be changed from \$7008 to \$7500, effective October 1, 1948, to correct an error made in the budget;

That John Hallauer, Assistant, Department of Speech, be trans-

ferred from A-1 budget to Speech and Hearing Clinic Rotary 13729, for the Autumn Quarter 1948 only;

That the resignation of Barbara Ward Kane, Typist, Laboratory Supply Store Rotary 15991, effective August 31, 1948, approved at the September 7, 1948 meeting of the Boards of Trustees, be rescinded in order that her continuity of employment on the campus not be interrupted. Mrs. Kane was transferred, effective September 1, 1948, to the College of Veterinary Medicine.

That Eldon S. Greer, Graduate Assistant, be transferred from Farm Rotary 13250 to Meats Department Rotary 15959, effective October 1, 1948;

That Mildred Lehti, Assistant, be transferred from Residence Halls for Women Rotary 8230 to Dormitories and Dining Halls Pro Rata Accounts Rotary 8400, effective September 1, 1948;

That the following leaves of absence, with salary, be granted:

W. H. Coulson, County Agricultural Agent, Monroe County, Agricultural Extension Service, from October 1 to December 31, 1948 for study at the Ohio State University;

Charles D. McGrew, Extension Dairy Husbandman, Agricultural Extension Service, from September 15, 1948 to February 1, 1949, for study at Cornell University;

John T. Mount, Assistant State Leader of 4-H Club Work, Agricultural Extension Service, from September 15, 1948 to January 31, 1949 *with salary*—and from February 1, 1949 to June 15, 1949 *without salary*, for study at the University of Wisconsin;

Norman H. Shilliday, County Agricultural Agent, Ashland County, Agricultural Extension Service, from October 1 to December 31, 1948 for study at the Ohio State University;

George Schmidt, County Agricultural Agent, Summit County, Agricultural Extension Service, from September 28 to December 17, 1948, for study at The Ohio State University;

Jacob P. Schmidt, Professor, Rural Sociology and Supervisor of Farmers' Institutes, from October 1, 1948 to February 1, 1949 for study at the University of California at Los Angeles;

Nellie Watts, Assistant State Home Demonstration Leader, Agricultural Extension Service, from September 16 to December 31, 1948, for study at Oregon State College.

That the following leaves of absence, without salary, be granted:

Gerald H. Huffman, Acting County Agricultural Agent, Greene County, Agricultural Extension Service, from September 16, 1948 to June 30, 1949, for study at Harvard University;

Kristie I. Paavola, Stenographer, College of Agriculture, Administration, effective September 7 through September 12, 1948;

Dorothy Lyle, Associate Professor, School of Home Economics, effective October 1, 1948 for one year, in order to

work on a research project for the National Dry Cleaners' Association;

Florence Petzel, Assistant Professor, School of Home Economics, effective October 1, 1948 for one year, in order that she may carry on research on her Purnell 91 project at the University of Minnesota;

David S. Craig, Assistant Professor, Department of Business Organization, for the Autumn Quarter 1948;

John W. Bennett, Assistant Professor, Department of Sociology, for the Winter and Spring Quarters 1949, in order that he may direct a Research Unit, Service Information and Education Section, General Headquarters, American Army of Occupation (Japan);

Carl A. Nissen, Assistant Professor, Department of Sociology, effective October 1 for Autumn and Winter Quarters 1948-1949;

W. R. Flesher, Professor and Research Associate, Bureau of Educational Research, for Autumn and Winter Quarters 1948-1949, in order to act as Consultant to the Japanese government in the matter of reconstruction of the educational system in Japan;

Arch O. Heck, Professor, Department of Education, for Winter Quarter 1949, in order to act as Consultant to the Japanese government in the matter of reconstruction of the educational system in Japan;

E. E. Lewis, Professor, Department of Education, for Winter Quarter, in order to act as Consultant to the Japanese government in the matter of reconstruction of the educational system in Japan;

Louise B. Clements, General Duty Nurse, Nursing Care Rotary, Starling-Loving Hospital, effective September 1 through September 30, 1948, on account of illness;

Barbara P. Donley, Library Assistant part time, from September 17 to September 30, 1948;

Eileen R. Jones, Library Assistant, from September 1 to September 27, 1948;

Betty Jane Struna, Library Assistant, from September 1 to September 30, 1948;

Barbara Wise, Typist, Business Office, effective August 1 through September 30, 1948;

Wilma Williams, Typist, Business Office, effective September 1, 1948 for an indefinite period;

Jennie U. Cavanaugh, Typist, Business Office, effective September 7 through September 30, 1948;

Martha Haynes Robinson, Assistant to Registrar, effective September 7 through September 18, 1948;

Orlo B. Figley, Laborer, Laboratory Supply Store, Rotary 15991, effective October 1, 1948 for three months;

Barbara Latimer, Clerk, University Bookstore, Rotary 15951, effective September 7 through September 14, 1948;

Ruth Severance, Maid, Baker Hall Dormitory, Rotary 8204, effective September 1, 1948 for one month;

That Emma Pearl Field, Laundress, Laundry Rotary 13385, be returned from leave effective September 15, 1948.

That the laboratory fee for the post-graduate course in Oral Surgery, College of Dentistry, be increased from \$50 to \$100, effective Autumn Quarter 1948.

That the following actions of the Faculty Council be approved:

1. On August 31 a recommendation of the Executive Committee of the College of Arts and Sciences was approved. The recommendation read:

"At a meeting of the Executive Committee of the College of Arts and Sciences held Tuesday June 17, 1948, it was reported that two students in the June graduating class were eligible for their degrees 'Cum Laude,' but through an error the honors were omitted from the report. It is requested that these additions to the Honors and the graduation list be permitted at this time and that the diplomas of the students be corrected accordingly for the following students: Margaret Eleanor Huffman and Hermann William Railie."

Note: Miss Huffman received the degree Bachelor of Arts; Mr. Railie the degree Bachelor of Science in Optometry.

2. At the same meeting the following recommendation of the College of Commerce and Administration was approved:

"At a meeting of the Faculty of the College of Commerce and Administration on August 31, 1948, the following motion was passed which is hereby transmitted to the University Faculty for appropriate action.

"That Robert Kenneth Hurford, who was granted the degree of Bachelor of Science in Business Administration at the June 11, 1948 Convocation, be granted the aforesaid degree cum laude, he having met all the requirements for such designation.*

* The within motion is made to cure an omission in the recommendations made by the College Faculty to the University Faculty on June 7, 1948, with reference to the recipients of degrees to be awarded at the June 11, 1948 Convocation."

That there be appropriated from the Interest on Endowment Fund 4002 the sum of \$500 for travel by the President in the interest of the University;

That the contract between the State Department of Education, Division of Public Instruction and The Ohio State University to provide special services in The Extended Health Education Project, under the Kellogg Foundation Grant, be approved;

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$40,000 in payment of legacy of the Will of Ellis Lovejoy from the City National Bank and Trust Company, Executor, to be credited as follows:

Helena Chamberlain Memorial Fund.....	\$20,000
Caroline Drew Lovejoy Memorial Fund.....	20,000

- \$6425 from the Federation of Sewage Works Associations, Champaign, Illinois, to be credited to Federation of Sewage Works Association Rotary 11250;
- \$5500 from the Ohio Tuberculosis and Health Association for research in tuberculosis, to be credited to Ohio Tuberculosis and Health Association Rotary 11577;
- \$1500 from the International Nickel Company, New York City, for the International Nickel Company Fellowship Rotary 11332;
- \$500 from the Monarch Machine Tool Company, Sidney, Ohio, for the Monarch Machine Tool Company Scholarship Rotary 11443;
- \$355.35 from the Shell Fellowship Committee for the Shell Fellowship in Petroleum Engineering Rotary 11717;
- \$200 from Mrs. W. N. Harder, Marion, Ohio, for the Pan-American Scholarship Rotary 11583;
- \$100 from the Perfection Stove Company, Incorporated, Cleveland, Ohio, to be credited to Perfection Stove Company (Bacteriology and Physiological Chemistry) Rotary 11624;
- \$2750 from Miss Rebecca Tate and Professor George Kelley for the Boyd H. Bode Conference Fund

From the Development Fund

- \$25,000 for Development Fund-Gifts Rotary 11168
- \$3503.47 for the Ohio 4-H Club Foundation
- \$2830 for the Ohio Vegetable Research Fund
- \$2400 for the Kroger Grocery and Baking Company Scholarships
- \$2000 for the Ohio Hybrid Seed Corn Producers Research Fund
- \$1969.66 for the Sears-Roebuck Scholarship Rotary 11695
- \$1127.50 for the Chic Harley Scholarship Fund
- \$345.75 for the Minnie Price Scholarship
- \$344.50 for the Carnes-Bartz Memorial Scholarship
- \$232 for the William A. Starin Lectureship
- \$165 for the William A. Starin Lectureship
- \$165 for Research in Optometry
- \$150 for the Elmer M. Soles Optometric Scholarship Fund Rotary 11725
- \$1665 for the A. R. Ritzman Memorial Scholarship Fund

The A. R. Ritzman Memorial Scholarship Fund

Established December 31, 1947 by gifts through the Development Fund, from friends, business associates and Vesta M. Ritzman, widow of the late A. R. Ritzman, Akron, Ohio, Realtor, as a memorial to Mr. Ritzman in recognition of his outstanding record of service as an Ohio Realtor. Said gifts to be invested in accordance with Section 4861-10 General Code, the income to be used for a scholarship for an upper class boy or girl in the Real Estate curriculum, to be chosen each year by the University Scholarship Committee.

- \$789.45 representing the proceeds from the sale of a debenture

of Forty Wall Street Building, Incorporated, in the face amount of \$1000 for the Helen Topper Memorial Fund

Helen Topper Memorial Fund

Established September 10, 1948 by a gift, through the Development Fund, from Isadore Topper, in memory of his sister, Helen Topper; to be invested in accordance with Section 4861-10 General Code, the income to be used by the College of Medicine in making an award annually to a worthy medical student who, in the judgment of the faculty of the College of Medicine at Ohio State University, is the most outstanding student in the cardiovascular field or to a student who is engaged in cardiovascular research.

\$147 for the Cleveland Dairy Technology Scholarship Fund

\$40 for the William A. Evans Memorial Scholarship Fund

\$10 for the George Smart Library

\$100 for the Howard Fenimore Haines II Fund for Visual Research

For the Mary Christie Curtis Fund—Rotary 11155

\$40.40 Anonymous

\$30 from Dr. Phillip T. Knies, Columbus, Ohio

\$25 from Walter Converse, Leetonia, Ohio

\$2.00 from the Staff of Peoples Hospital, Akron, Ohio

That the following research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects, be reported to the Board of Trustees for information and record:

National Cash Register Company, Dayton, Ohio—Investigation of Adsorption Color Reactions (to be known as the National Cash Register Research Project No. 356—Agronomy);

Office of Naval Research, Washington, D. C.—Investigation of Order-Disorder Transformation (to be known as Office of Naval Research Project No. 355—Chemistry);

National Institute of Health, Bethesda, Maryland—Investigation of Synthesis of Steroid Compounds (to be known as the National Institute of Health Research Project No. 357—Chemistry);

Office of Naval Research, Washington, D. C.—Investigation of Nuclear Physics Research (to be known as the Office of Naval Research Project No. 318—Physics);

Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Water Vapor Absorption (to be known as the Wright-Patterson Air Force Base Research Project No. 352—Physics);

National Academy of Sciences, Washington, D. C.—Investigation of Factors Involved in Recognition of the Stall (to be known as the National Academy of Sciences Research Project No. 331—Psychology);

Ranco, Incorporated, Columbus, Ohio—Investigation of Sticking of Thermostat Contracts (to be known as the Ranco Incorporated Research Project No. 353—Electrical Engineering);

Signal Corps, Evans Signal Laboratory, Belmar, New Jersey—

Investigation of Dielectric Antennae (to be known as the Signal Corps, Evans Signal Laboratory Research Project No. 354—Electrical Engineering);

AMC, Wright-Patterson AF Base, Dayton, Ohio—Investigation of Heat Transfer (to be known as the AMC, Wright-Patterson AF Base Research Project No. 269—Mechanical Engineering);

Washington Quartermaster Depot, Alexandria, Virginia—Investigation of Study of Substitute Fats, Oils and Grease for Application to Leather (to be known as the Washington Quartermaster Depot Research Project No. 273—Physiological Chemistry).

The above ten contracts for research in cooperation with Government and Industry represent a gross income of \$128,987.00.

Upon motion of Mr. Atkinson, seconded by Mr. Thompson, the above recommendations of the President were approved by unanimous vote.

The President now presented a report on the matter of aptitude tests required of students entering the College of Law.

Mr. Power moved that the charge of \$10 now being made for the Aptitude tests in the College of Law be discontinued. This motion was seconded by Mr. Pomerene and upon roll call was approved by unanimous vote.

Following the discussion the Chairman appointed a special Committee to confer and advise with the College of Law concerning the whole matter of aptitude tests and to bring in a report to this Board at a later meeting. The members appointed on this Committee were Mr. Power, Chairman, Mr. Pomerene and General Dargusch.

* * * * *

As requested at the last meeting of this Board, Vice President Stradley now presented a written report covering the admission requirements in force in the Professional Colleges and the Graduate School.

Following the consideration of this report, General Dargusch offered the following resolution and moved its adoption:

Be it hereby resolved, in order to make the Rules and Regulations of the University Faculty which deal with admissions and entrance requirements consistent with the policies of this Board, that the following revisions be enacted, effective this date:

1. Rule 61. *College Faculties—Powers*

Section A, add the words "and the Board of Trustees" at the end of the section. Section A will then read: "To adopt requirements for admission subject to the approval of the Faculty Council and the Board of Trustees."

2. Rule 32. *The Entrance Board*

Insert the words "the Board of Trustees" before the words "University Faculty" in line 2, page 15. The second paragraph will then begin: "It shall be the duty of the Entrance Board to carry into effect the rules of the Board of Trustees, of the University Faculty and of the College Faculties . . ."

3. Rule 32. *The Entrance Board*

Add the sentence "Final decision concerning admission of any student to the University shall rest with the Entrance Board with the University Examiner as its Executive Officer" at the end of the second paragraph. The second paragraph will then read: "It shall be the duty of the Entrance Board to carry into effect the rules of the Board of Trustees, of the University Faculty and of the College Faculties relating to the admission of students to all Colleges and Schools of the University, to decide, in disputed cases, whether students shall be transferred from one college to another, to inform the Faculty of any needed changes in these rules, and to act as an advisory council to the University Examiner upon all problems arising in connection with his duties. Final decision concerning admission of any student to the University shall rest with the Entrance Board with the University Examiner as its Executive Officer."

4. Rule 9. *The University Examiner*

Section F. Add the words "and he may in his discretion disclose information contained in these records." Section F would then read: "He shall have the custody of all certificates offered for admission or for advanced standing and he may in his discretion disclose information contained in these records."

The above motion was seconded by Mr. Power and upon roll call was approved by unanimous vote.

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The Business Manager reported that the University Cabinet has approved the following (a) Extras to contracts, and (b) Credits to contracts and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to Contracts*

<i>Gustav Hirsch Organization</i>	\$212.00
4-inch conduits and new pullbox, Electrical Switchgear Equipment, Power Plant Original contract—\$283,176—October 2, 1946	
<i>Lieb-Jackson Company</i>	\$210.00
Lavatory adjoining Library Room in Recitation Building Original contract—\$36,940—December 30, 1947	
<i>Babcock and Wilcox Company</i>	\$1,660.00
4 safety valves for steam generating Unit, Power Plant Original contract—\$202,085—March 25, 1946	
<i>G. W. Atkinson & Son</i>	\$7,345.00
Items of fixed equipment for Botany and Zoology Addition, Greenhouse section Original contract—\$204,500—September 26, 1947	
<i>Lieb-Jackson Company</i>	\$295.00
Items of fixed equipment for Botany and Zoology Addition, Greenhouse Section Original contract—\$17,980—October 1, 1947	

<i>Huffman-Wolfe Company</i>	\$398.45
3-4 inch floor drains in the north bay, Central Service Garage Unit	
Original contract—\$48,640—January 26, 1948	
<i>Lieb-Jackson Company</i>	\$170.21
Change the 4-inch feed water line and weld two ¾-inch couplings into oil line	
Original contract—\$13,600—December 16, 1947	

(b) *Credits to Contracts*

<i>Grove-Drake-Psaty</i>	\$3,000.00
Credit to contract for Medical Center Building	
Original contract—\$4,576,700—April 13, 1948	
<i>Electrical Contractors, Incorporated</i>	\$165.00
Credit to contract for Medical Center Building	
Original contract—\$669,382—April 13, 1948	

Upon motion of Mr. Pomerene, seconded by Mr. Kettering, the
above recommendations were approved by unanimous vote.

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The Business Manager reported that the University Cabinet has
approved Extensions of Time to contracts listed herewith and recom-
mends that the same be approved by the Board of Trustees:

<i>Columbus Heating & Ventilating Company</i>	\$3,392.00
Installation of Hot Air Systems for the Remodelling of Robinson Laboratory	
Contract dated—August 3, 1948	
Original completion date—September 1, 1948	
Recommended completion date—October 1, 1948	
<i>G. W. Atkinson & Son</i>	\$204,500.00
General Contract—Botany and Zoology Addition, Greenhouse Section	
Contract dated—September 26, 1947	
Original completion date—August 15, 1948	
1st extension to—October 15, 1948	
Recommended completion date—January 1, 1949	
<i>Lieb-Jackson Company</i>	\$17,980.00
Plumbing Contract—Botany and Zoology Addition, Greenhouse Section	
Contract dated—October 1, 1947	
Original completion date—August 15, 1948	
1st extension to—November 1, 1948	
Recommended completion date—January 1, 1949	
<i>Johns-Manville Corporation</i>	\$4,077.00
Insulation of Piping and Ducts on New No. 7 Boiler, Power Plant	
Contract dated—April 12, 1948	
Original completion date—July 31, 1948	
1st extension to—September 15, 1948	
Recommended completion date—November 15, 1948	
<i>Lieb-Jackson Company</i>	\$20,290.00
Utility Pipe Lines in Botany and Zoology Tunnel	
Contract dated—July 20, 1948	
Original completion date—September 15, 1948	
Recommended completion date—November 15, 1948	

Lieb-Jackson Company\$13,600.00
 Piping for New No. 7 Boiler, Power Plant
 Contract dated—December 16, 1947
 Original completion date—June 1, 1948
 1st extension to—June 30, 1948
 Recommended completion date—November 15, 1948

Fayette Electric Company\$8,385.00
 Automatic Fire Alarm System in Olentangy River
 Road Housing Project
 Contract dated—July 30, 1948
 Original completion date—July 31, 1948
 1st extension to—September 17, 1948
 Recommended completion date—November 30, 1948

Krause & Pagura\$36,883.00
 Removal of Present 1500 KW Turbine and Installation of Foundations for New 5000 KW Turbine, Power Plant
 Contract dated—March 22, 1948
 Original completion date—May 31, 1948
 1st extension to—June 30, 1948
 2nd extension to—August 15, 1948
 3rd extension to—September 20, 1948
 Recommended completion date—October 31, 1948

The following contracts cover the Additions to Research Foundation Laboratories:

Contracts dated—July 20, 1948
 Original completion date—September 30, 1948
 Recommended completion date—December 1, 1948

Lieb-Jackson Company—Heating\$5,896.00

Lieb-Jackson Company—Plumbing\$1,029.00

Electric Power Equipment Company—Electric\$2,777.00

George Sheaf & Company\$10,980.00

General contract—Additions to Research Foundation Laboratories

Contract dated—July 22, 1948
 Original completion date—September 30, 1948
 Recommended completion date—December 1, 1948

Upon motion of Mr. Kettering, seconded by Mr. Thompson, the Board by unanimous vote approved the above action of the Cabinet.

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The Business Manager reported that the Cabinet, acting under the authority of this Board, has received bids and approved the award of the following contracts and recommended that these actions of the Cabinet be now approved:

New Campus Lighting and Control Equipment

Gustav Hirsch Organization\$22,470.00
 To be paid from G-31 Capital Equipment: Roads, Walks, Tunnels, Utility Lines, H. B. 496

New Three Phase Electric Service to University Hospital

Falette Electric Company\$11,887.00
 To be paid from G-31 Capital Equipment: Roads, Walks, Tunnels, Utility Lines, H. B. 496

Foundations for Equipment in the Aerodynamic Laboratory, Don Scott Field

George W. Timmons.....\$8,850.00
To be paid from G-2D Aerodynamic Laboratory, H. B. 495

Hot Water Mains for New Recitation Building and Hagerty Hall
T. J. Conner, Incorporated.....\$35,479.00
To be paid from G-31 Capital Equipment: Roads, Walks, Tunnels, Utility Lines, H. B. 496

**Stadium Closures (General)*
Haig M. Boyajohn & Associates.....\$17,470.00

**Stadium Closures (Electrical)*
Fayette Electric Company.....\$10,191.00
*(To be paid from G-2C Stadium Closures, H. B. 495)

Upon motion of Mr. Power, seconded by Mr. Atkinson, the above actions of the Cabinet were approved by unanimous vote.

* * * * *

The Business Manager presented a recommendation of the Cabinet dated October 14, 1948 in which it was requested that Arthur G. Wyatt and Associates be designated to draw up plans and specifications for the Roads and Utilities to the new Incinerator. The fee for these professional services will amount to 6 per cent of the estimated cost of \$25,000 or \$1,500.00. This amount will be chargeable to G-31 Roads, Walks, Tunnels and Utility Lines, H. B. 496.

Upon motion of Mr. Power, seconded by Mr. Atkinson, the above recommendation was approved by unanimous vote.

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The Business Manager now reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

241—Transfer of \$70,153 from Rotary 18 to G-2F Commerce Building. Release of funds in G-2-9, Addition to Commerce Building. Award of contracts for construction of Addition to Commerce Building to the following:

H. M. Boyajohn—General.....\$857,300
Electrical Contractors, Incorporated—Electric 70,700
Otis Elevator Company—Elevator 23,188

242—Extra of \$725 for paving the aiseways adjacent to Botany and Zoology Greenhouses—G. W. Atkinson & Son

243—Award of contract for Paving Under Stadium to Max J. Zeller, Incorporated—\$2,300.00

245—Release of \$12,500 in G-2-8, Addition to the Library

248—Extra of \$894.04 for Supports for Auxiliary Equipment for New 5000 KW Turbine, Power Plant—Krause & Pagura

252—Permission to readvertise for bids for Hot Water Mains for Recitation Building and Hagerty Hall

265—Award of contract for Stadium Closures to Haig M. Boyajohn and Associates—\$17,470.00

* * * * *

The Business Manager presented the plans, specifications, bill of

materials and estimates of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Installation of Substation "A" in the Power Plant and Three Phase Distribution System to Six Buildings	\$39,675	G-31 Capital Equip- ment; Roads, Walks, Tunnels, Utility Lines, H. B. 496

Upon motion of Mr. Atkinson, seconded by Mr. Pomerene, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Business Manager presented the plans, specifications, bill of materials and estimates of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Interior Painting and Patch Plastering of Robinson Laboratory and Communi- cations Laboratory	\$18,000	F-1 Building Re- pairs, H. B. 495

Upon motion of Mr. Atkinson, seconded by Mr. Pomerene, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter are to be reported to the Board at a later meeting.

* * * * *

The Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Architects: Skidmore, Owings & Merrill and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Pneumatic Tubes in the New University Hospital	\$5,000	Medical Center Fund

Upon motion of Mr. Atkinson, seconded by Mr. Pomerene, the Board by unanimous vote approved said documents and directed the

Secretary to sign the same for and on behalf of the Board of Trustees. The Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

* * * * *

The Business Manager presented the following statement and recommendation:

The employment situation at the Starling-Loving Hospital is still unsatisfactory from the standpoint of placing employees on the regular A-1 budget. Much of the work still has to be carried on by employees hired on the wage basis and paid from the hospital rotary.

In order to give the Hospital full advantage of the appropriation as provided in the 1948-49 budget, it is requested that the Board authorize the Business Manager to transfer employees from the Hospital rotary budget to the Hospital A-1 budget from time to time so that the full amount of the appropriation from A-1 funds may be used prior to June 30, 1949.

Upon motion of General Dargusch, seconded by Mr. Power, the Board approved the above recommendation by unanimous vote.

* * * * *

President Bevis presented the following statement:

The Siebert Home

One of the urgent needs of the Ohio State University is proper facilities for the entertainment of University guests.

Hotel accommodations, even if obtainable, are often a poor substitute for gracious entertainment, and the gracious entertainment of a good many people is a large factor in our public relations.

It seemed to me, therefore, that Professor Wilbur Henry Siebert, Emeritus, came with heaven-sent inspiration to my office recently to inquire whether the University would be willing, at his death, to accept his home, completely furnished, for the entertainment of University guests.

I had seen his home—in fact, he had been at pains to show it to me in detail, some time before. Both in location, in arrangement, and in appointments, it would be almost ideal for the purpose.

I told him that, in my judgment, such a devise would be highly acceptable to the University and the most fitting memorial he and Mrs. Siebert could leave to their long University service, but that the Board of Trustees ought to be consulted before definite action was taken.

He has, accordingly, delivered to me a copy of his will, as he proposes to leave it, which, if it becomes effective upon his death, will vest title to the property in the University.

Since the will can have no legal effect until his death, the Board could not now accept the transfer. It could, however, indicate the attitude of the University and such indication Professor Siebert would like to have.

I should like strongly to recommend that a favorable response be given to Professor Siebert's generous proposal.

Mr. Pomerene offered the following resolution and moved its adoption:

RESOLVED: That in the judgment of the Board of Trustees the acquisition of Professor Siebert's home at 182 West Tenth Avenue, Columbus, Ohio, for use as a guest house would adequately serve an urgent University need, and

That the Board of Trustees express its sincere sense of gratitude and appreciation for the generous offer made by Professor Siebert through the President.

The above motion was seconded by General Dargusch and upon roll call was unanimously approved by the Board.

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President Bevis presented the following statement for the record:

The opening phase of Ohio State University's 75th Anniversary Celebration passed beyond the realm of success into the realm of inspiration. The painstaking labors of the committees, headed by Vice-President Hatcher, produced a series of events marked by an easy smoothness noted and commented upon by hundreds.

Our visiting speakers were literally top-flight personalities who both brought honor and paid honor to this University. The uniformly high level of their addresses has not been exceeded by anything in my experience. Other celebrations have been more extensive. I know of none which maintained a higher note of quality.

I do not think I exaggerate when I say that our Diamond Jubilee marks a new departure, sets a new bench mark, for our University progress. Visiting administrators observed, again and again, that there was in evidence here, not only marked physical expansion, but a "ferment" among our people. There was favorable comment upon the light emphasis placed upon our history, our size and our accomplishment to date, much heavier emphasis upon our plans and aspirations for the future.

Ohio State gained many friends and acquired many admirers on October 14 and 15, 1948.

* * * * *

The President now reported to the Board the deaths of Mr. A. J. Patch and Professor Robert B. Stoltz. In accordance with the recommendation of the Board of Trustees, copies of the resolutions, expressing on behalf of the University the sorrow and sympathy of the Board, have been furnished to the families of the deceased.

The Board of Trustees learns with regret of the sudden death of A. J. Patch on September 29, 1948.

As Assistant Extension Editor, Agricultural Publications, he had served the University with distinction since January 1, 1936.

A native son of Michigan, he received his B.S. degree from Michigan State College in 1917. He served with the

U. S. Army in World War I. Following the war he taught in the Addison, Michigan, High School. From 1920-1924 he was County Agricultural Agent at Lapeer, Michigan. For ten years he served as Assistant Editor, Michigan State College. He left this position to join the staff of The Ohio State University.

Mr. Patch was widely known for his editorial work, particularly among newsmen and Ohio farmers who held him in high esteem as a writer on agricultural topics and sports. His favorite interest was in fishing and hunting. He was a man of quiet reserve and of warm friendship. Though he spoke few words, he had a capacity for fellowship which endeared him to his wide circle of colleagues. He will be missed by all his associates in the University. The Board of Trustees, on behalf of the University, extends its sympathy to Mr. Patch's family.

The Board of Trustees expresses its sorrow for the death of Professor Robert Bear Stoltz on October 2, 1948. He was still in mid-career in his fine work as Chairman of the department of Dairy Technology, in which capacity he had served since 1929. He was recognized throughout the nation as an authority on dairy technology.

An Ohioan by birth, he received his B.S. degree at The Ohio State University in 1912. He was immediately appointed to the staff as Instructor in Dairying, and rose rapidly in his profession. He became an Assistant Professor in 1914, and Professor in 1923. His keen interest in his chosen field led him on to Wisconsin for special study in the summers of 1915 and 1916, and to New Zealand and Australia in 1937. He was a prominent member and officer in the dairy and cheese associations in the state and nation. He served for a time as a dairy specialist with the U. S. Department of Agriculture. He also found time to be active in the Masonic Order, in the Columbus Rotary Club and other service and fraternal organizations.

During his thirty-six years of service with this University he built up the Department of Dairy Technology to national prominence. He won the understanding support of the vast dairy industry, and linked it more advantageously than in any other state with the work of the department. His immediate colleagues looked up to him because of his achievement, his wisdom in running the department, and his constant solicitude for their personal welfare. He sacrificed himself for the work in which he found such complete satisfaction. The present distinction of the department, and the advancement of scientific knowledge in the field are his monument. As a professional associate and as a man he will be sorely missed.

On behalf of the entire University the Board of Trustees extends its deepest sympathy to the family.

The Board of Trustees desires to express its deep sympathy and its sense of understanding in his loss. It is directed that this resolution be inscribed upon the minutes of the Board.

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10-18-'48

Thereupon the Board adjourned to meet Monday, November 1,
at 9:30 at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary

(Signed) JAMES F. LINCOLN,
Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND EIGHTEENTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, November 1, 1948.

The Board of Trustees met at 9:30 A. M. pursuant to adjournment.

Present: James F. Lincoln, Chairman, Warner M. Pomerene, H. S. Atkinson, General Carlton S. Dargusch, Donald C. Power and Lockwood Thompson.

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The minutes of the last meeting were approved.

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President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
H. C. Ramsower	Professor and Director	Dec. 31, 1948	7,704.00
Clarence M. Ferguson	Professor, Poultry Husbandry	Dec. 31, 1948	5,808.00
Ann M. Campbell	Home Dem. Agent, Lucas County	Nov. 30, 1948	3,504.00
Virginia Ann Warren	Stenographer	Oct. 15, 1948	1,800.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Marilyn Zuspan	Stenographer	Oct. 31, 1948	1,860.00
<i>School of Home Economics</i>			
Janice J. Knowlton	Stenographer (Rotary 8211)	Sept. 30, 1948	1,800.00
<i>Rural Economics and Rural Sociology</i>			
Nancy L. Perna	Stenographer (F-9 Farm Marketing)	Oct. 31, 1948	1,896.00
<i>College of Arts and Sciences</i>			
<i>Bacteriology</i>			
Lee E. Gordon	Graduate Assistant	Sept. 30, 1948	810.00
<i>Chemistry</i>			
Charles Willits	Assistant	Sept. 30, 1948	1,206.00
<i>Physics and Astronomy</i>			
Donald Livingston	Assistant	Oct. 15, 1948	1,800.00
Dennis Foley	Technical Assistant	Sept. 30, 1948	1,500.00
<i>Speech</i>			
Emma B. Johnston	Graduate Assistant (Development Fund-Gifts Rotary 11168—Project 4704-A)	July 31, 1948	250.00
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Marvin Hoffman	Student Assistant	Sept. 30, 1948	306.00

*College of Education**Psychology*

Sol Gordon	Assistant	Sept. 30, 1948	1,206.00
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*College of Medicine**Medicine*

Louis C. Madden	Technical Assistant (part time)	Oct. 8, 1948	450.00
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(National Institute of Health-Cancer Research-Rotary 11506)

*Starling-Loving Hospital**Dietary*

Stella Weissman	Diet Helper	Oct. 18, 1948	1,440.00
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Laboratories

Mary C. McHugh	Sr. Medical Technologist	Oct. 23, 1948	2,520.00
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Physical Medicine

Betty Jean Heston	Technician	Oct. 31, 1948	2,460.00
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Nursing Care—Rotary 13727

Lois W. Martin	Assistant Head Nurse	Oct. 31, 1948	2,460.00
Arvilla R. Bollier	General Duty Nurse	Sept. 30, 1948	2,280.00
Helen L. Drake	General Duty Nurse	Aug. 31, 1948	2,280.00
Lorna Greunke	General Duty Nurse	Sept. 30, 1948	2,280.00
Joanna O. Long	General Duty Nurse	Aug. 31, 1948	2,280.00
Constance J. Maher	General Duty Nurse	Oct. 26, 1948	2,280.00
Lucille J. Meyer	General Duty Nurse	Oct. 17, 1948	2,280.00
Roberta Mowrer	General Duty Nurse	July 31, 1948	2,280.00
Estelle G. Roderick	General Duty Nurse	Aug. 31, 1948	2,280.00

St. Francis Hospital

Wesley J. Pignolet	Student Assistant	Oct. 8, 1948	600.00
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*Graduate School**Neal R.*

VanMiddelsworth	University Scholar	Sept. 30, 1948	603.00
Robert B. Leffertz	University Scholar	Sept. 30, 1948	405.00
Yvonne M. Wiessler	University Scholar	Sept. 30, 1948	405.00

*University Division**Library*

Beverly C. Fuller	Library Assistant	June 30, 1948	1,740.00
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*Administrative Division**Business Office*

Anna M. Dolak	Typist	Oct. 13, 1948	1,800.00
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*General Division**Research Foundation—Rotary 11325**Chemistry*

John P. Sellers, Jr.	Research Associate (Project 333)	Oct. 1, 1948	3,300.00
Clair M. Beighley	Research Associate (Project 333)	Sept. 30, 1948	3,300.00
Eleanor C. Sprague	Executive Secretary (Project 264)	Oct. 1, 1948	2,275.00
Eleanor C. Sprague	Secretary (Project 330)	Oct. 1, 1948	109.35
Eleanor C. Sprague	Administrative Secretary (Project 333)	Oct. 1, 1948	540.00

Mailing Department

Herbert E. Ginbey	Machine Operator	Oct. 22, 1948	1,920.00
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*Physical Plant**Janitor Service*

Roy H. Baker	Janitor	Oct. 15, 1948	2,148.00
LeRoy M. Hooker	Janitor	Oct. 6, 1948	2,076.00

Physical Education for Women—Rotary 12640

Florence G. Cafege	Accompanist	June 30, 1948	1,428.00
Ena Kummer	Accompanist (part time)	Sept. 30, 1948	810.00

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Laboratory Supply Store—Rotary 15991

Beverly J. Champion	Typist	Nov. 30, 1948	1,800.00
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River Road Housing—Rotary 8239

Sam H. Wyatt	Fireman	Oct. 15, 1948	2,176.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Clarence M. Ferguson	Professor and Director	Jan. 1, 1949		7,000.00
William B. Phillips	Assoc. Co. Extension Agent, Portage Co. (Instructor)	Oct. 16, 1948		3,204.00
Oscar E. Swanson	Assoc. Co. Extension Agent, Clermont Co. (Instructor)	Oct. 16, 1948		3,408.00
Helen L. Stanfield	Home Dem. Agent, Clermont Co. (Instructor)	Oct. 16, 1948		3,204.00
Clarice Wilhoit	Home Dem. Agent, Wyandot Co. (Instructor)	Nov. 1, 1948		2,808.00
Margaret Krug	Stenographer	Oct. 16, 1948	1,416.00-1,800.00	
<i>College of Agriculture</i>				
<i>Administration</i>				
Charlene McCaulla	Stenographer	Oct. 18, 1948	1,416.00-1,800.00	
<i>Agronomy</i>				
William P. Martin	Professor (part time)	Nov. 1, 1948		8,000.00
Robert K. Scoles	Technician	Oct. 1, 1948 to June 30, 1949		1,800.00 period
(Salary to be paid from Ohio Hybrid Seed Corn Producers Rotary 11554)				
<i>Dairy Husbandry</i>				
Germain J. Brisson	Research Fellow	Oct. 1, 1948	Au.Wi.Sp.	900.00
(Salary to be paid from Development Fund-Gifts Rotary 11168-Project 4703)				
<i>School of Home Economics</i>				
*Velma V. Everhart	Librarian (part time)	Oct. 1, 1948 to June 30, 1949		603.00 period
*Gloria E. Muench	Stenographer	Oct. 1, 1948		1,800.00
*(Salary to be paid from Home Economics Rotary 8211)				
<i>Horticulture and Forestry</i>				
*Tokuji Furuta	Ohio Florists Association Fellow	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
*Thomas R. Manley	Ohio Florists Association Fellow	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
*(Salary to be paid from Ohio Florists Association Rotary 11548)				
<i>Poultry Husbandry</i>				
Gordon J. Dobson	Research Fellow	Oct. 1, 1948	Au.Wi.Sp.	750.00
(Salary to be paid from Ohio Poultry Research Fund 4552)				
<i>Zoology and Entomology</i>				
Vincent Schultz	Research Fellow	Oct. 1, 1948	Au.Wi.Sp.	603.00 period
(Salary to be paid from American Wildlife Institute Rotary 11025)				
<i>College of Arts and Sciences</i>				
<i>Chemistry</i>				
Margaret Ann Long	Assistant Instructor	Oct. 1, 1948	Au.Wi.	1,200.00 period
Eleanor N. Curry	Assistant Instructor (part time)	Oct. 1, 1948	Au.Wi.	600.00 period

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Oliver E. Accountius	Assistant	Oct. 1, 1948	Au.Wi.Sp.	900.00
Ellsworth Blosser	Assistant	Oct. 1, 1948	Au.Wi.Sp.	period 900.00
George L. Brownell	Assistant	Oct. 1, 1948	Au.Wi.Sp.	period 900.00
Charles H. Orr	Assistant	Oct. 1, 1948	Au.Wi.Sp.	period 900.00
Clyde Reeder	Assistant	Oct. 1, 1948	Au.Wi.Sp.	period 900.00
Louis Rosenblum	Assistant	Oct. 1, 1948	Au.Wi.Sp.	period 900.00
Paul G. Scheurer	Assistant	Oct. 1, 1948	Au.Wi.Sp.	period 900.00
<i>English</i>				
Grace Haber	Instructor (part time)	Oct. 1, 1948	Au.	450.00 period
<i>Geology</i>				
Jane F. Lantis	Assistant Instructor	Oct. 1, 1948	Au.	750.00 period
Thomas Arkle, Jr.	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Philip Watic, Jr.	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Marilyn P. Trautner	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
<i>German</i>				
Arthur H. Grossman	Instructor (part time)	Oct. 1, 1948	Au.	402.00 period
<i>History</i>				
Edgar L. Gray	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	315.00 period
Ray A. Kelch	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Donald J. Lett	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	315.00 period
Selma Schulman	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Herbert N. Snowden	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Arthur W. Tucker, Jr.	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
William J. Ulrich	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
William L. Young	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Donald M. Zahn	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
<i>Mathematics</i>				
Charles A. Beachler	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	201.00 period
Glendon K. Bradford	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	201.00 period
Raymond Budd	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	201.00 period
Claude T. Hathaway	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	450.00 period
William C. McCoy	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	201.00 period
Pauline F. Ramaley	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	201.00 period
Louis L. Ross	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	501.00 period
John F. Schacht	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	201.00 period
David T. Herrman	Assistant	Oct. 1, 1948	Au.	450.00 period
Elsie June Stalzer	Assistant	Oct. 1, 1948	Au.	450.00 period
Marvin Hoffman	Assistant (part time)	Oct. 1, 1948	Au.	201.00 period
Joan Ramsey	Assistant (part time)	Oct. 1, 1948	Au.	201.00 period

George D. Hopkins	Student Assistant	Oct. 1, 1948	Au.	150.00 period
<i>Physics and Astronomy</i>				
Robert L. VanAsselt	Assistant	Oct. 15, 1948 to June 30, 1949		854.84 period
Kenneth Gui	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
George Schlotzer	Student Assistant	Oct. 15, 1948 to June 30, 1949		427.42 period
Charles R. Stewart	Associate in Optometry	Oct. 1, 1948 to June 30, 1949		1,503.00 period
<i>Political Science</i>				
James K. Hunter, Jr.	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
S. D. Lovell	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
<i>Romance Languages</i>				
Leona Glenn	Asst. Instructor (p. t.)	Oct. 1, 1948	Au.	270.00 period
Mary K. Collette	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Jane Johnson	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
<i>Speech</i>				
Mortimer L. Feigenbaum	Assistant Instructor (part time)	Oct. 1, 1948	Au.	450.00 period
Mary Jane Robbins	Assistant Instructor (part time)	Oct. 1, 1948	Au.	402.00 period
Nelson Rozelle	Assistant Instructor (part time)	Oct. 1, 1948	Au.	300.00 period
Sylvia Evans	Assistant	Oct. 1, 1948	Au.	450.00 period
James A. Grissinger	Assistant	Oct. 1, 1948	Au.	402.00 period
Mary Graham	Assistant	Oct. 1, 1948	Au.	459.00 period
Phillip J. Mohr	Assistant	Oct. 1, 1948	Au.	450.00 period
Dana C. Savage, Jr.	Assistant	Oct. 1, 1948	Au.	402.00 period
Edwin M. Kaylor	Assistant (part time)	Oct. 1, 1948	Au.	300.00 period
Verne B. Wootton	Assistant (part time)	Oct. 1, 1948	Au.	300.00 period
Evalena H. Caton	Graduate Assistant	Oct. 1, 1948	Au.	240.00 period
Milo T. Gruwell	Graduate Assistant	Oct. 1, 1948	Au.	222.00 period
Charlene Hext	Graduate Assistant	Oct. 1, 1948	Au.	201.00 period
Charles E. Brown	Student Assistant	Oct. 1, 1948	Au.	126.00 period
John A. Brown	Student Assistant	Oct. 1, 1948	Au.	126.00 period
Dave Denning	Student Assistant	Oct. 1, 1948	Au.	150.00 period
Donald F. Dupre	Student Assistant	Oct. 1, 1948	Au.	102.00 period
James Elledge	Student Assistant	Oct. 1, 1948	Au.	102.00 period
Robert Hutzelman	Student Assistant	Oct. 1, 1948	Au.	102.00 period
Richard Montanaro	Student Assistant	Oct. 1, 1948	Au.	150.00 period
Phyllis Steinbauer	Student Assistant	Oct. 1, 1948	Au.	150.00 period
H. P. Yeager	Student Assistant	Oct. 1, 1948	Au.	150.00 period
Bernard Weiss	Lighting Technician	Oct. 1, 1948	Au.	201.00 period

(Salary to be paid from Laboratory Supply-Pro Rata Rotary 15991)

*College of Commerce and Administration**Administration*

Mary Lucille Lewis	Stenographer	Oct. 18, 1948	1,920.00-2,400.00
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Accounting

Ralph Berger	Assistant (part time)	Oct. 1, 1948	Au.Wi.Sp. 306.00 period
Robert P. Buchanan	Assistant (part time)	Oct. 1, 1948	Au. 102.00 period
Jeane Blanton	Student Assistant	Oct. 1, 1948	Au.Wi. 204.00 period
Fred Boas, Jr.	Student Assistant	Oct. 1, 1948	Au. 102.00 period
Elaine J. Cavener	Student Assistant	Oct. 1, 1948	Au.Wi.Sp. 306.00 period
Karl M. George	Student Assistant	Oct. 1, 1948	Au. 102.00 period
James L. Heald	Student Assistant	Oct. 1, 1948	Au. 102.00 period
Paul R. Henderson	Student Assistant	Oct. 1, 1948	Au.Wi. 204.00 period
Vernon E. Hochscheid	Student Assistant	Oct. 1, 1948	Au. 102.00 period
Arthur D. Kohn	Student Assistant	Oct. 1, 1948	Au.Wi. 204.00 period
Stanley A. Rosenstein	Student Assistant	Oct. 1, 1948	Au. 102.00 period
Ernest Summers	Student Assistant	Oct. 1, 1948	Au. 102.00 period
Nancy Jane Taylor	Student Assistant	Oct. 1, 1948	Au.Wi. 204.00 period
David F. Ullman	Student Assistant	Oct. 1, 1948	Au. 102.00 period
Robert D. Woods	Student Assistant	Oct. 1, 1948	Au.Wi.Sp. 306.00 period
Coleman D. Zwick	Student Assistant	Oct. 1, 1948	Au. 102.00 period

Business Organization

Elden Schott	Student Assistant	Oct. 1, 1948	Au.Wi.Sp. 306.00 period
*Jean S. Cropper	Ohio Real Estate Scholar	Oct. 1, 1948	Au.Wi.Sp. 250.00 period
*Andrew D. Tomko	Ohio Real Estate Scholar	Oct. 1, 1948	Au.Wi.Sp. 300.00 period
*(Salary to be paid from Ohio Real Estate Fund 4554)			
William S. Nigro	J. Earl Miller Scholar	Oct. 1, 1948	Au.Wi.Sp. 300.00 period
(Salary to be paid from Miller Scholarship Fund 4484)			

Bureau of Business Research

Esther Miller Smith	Stenographer	Oct. 11, 1948	1,416.00-1,800.00
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Economics

Herbert S. Parnes	Research Fellow	Oct. 1, 1948	Au.Wi.Sp. 1,800.00 period
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(Salary to be paid from Research Foundation Fellowships Rotary 11670-169)			
George H. Cochran	Graduate Assistant	Oct. 1, 1948	Au. 270.00 period

Paul A. Burson	Student Assistant	Oct. 1, 1948	Au. 150.00 period
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James L. Briers	Student Assistant	Oct. 1, 1948	Au. 150.00 period
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Geography

Robert M. Thomas	Student Assistant	Oct. 1, 1948	Au. 102.00 period
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Sociology

Charles M. Westie	Student Assistant	Oct. 1, 1948	Au. 102.00 period
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*College of Dentistry**Dental Clinic—Rotary 13160*

Morgan L. Allison	Assistant in Oral Surgery and Anesthesia	Oct. 1, 1948	Au.Wi.Sp. 1,530.00 period
Benjamin H. Williams	Assistant in Orthodontia	Oct. 1, 1948	Au.Wi.Sp. 900.00 period

*College of Education**Administration*

Carolyn Bresser	Stenographer (part time)	Oct. 13, 1948		708.00-900.00
Martha Jane Lamp	Stenographer	Oct. 21, 1948		1,416.00-1,800.00
Eleanor Jean Schmidt	Stenographer	Oct. 19, 1948		1,416.00-1,800.00

Bureau of Educational Research

Marcile B. Woelfel	Supervisor, Teaching Aids Services (part time)	Oct. 4, 1948		1,056.00
Rheva M. Poindexter	Supervisor, Teaching Aids Services (part time)	Oct. 11, 1948		1,056.00
Clair B. Tettermer	Research Associate and Instructor	Oct. 1, 1948	Au. Wi.	2,202.00 period
Elsie M. McConnell	Stenographer	Oct. 13, 1948		1,512.00-1,920.00

Education

Eldon B. Sessions	Associate Professor (part time)	Oct. 1, 1948	Au.	852.00 period
Clarence E. Hardgrove	Instructor (part time)	Oct. 1, 1948	Au.	450.00 period
James A. Fickes	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp.	810.00 period
Raymond J. Poindexter	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp.	810.00 period
Arnold Buchheimer	Graduate Assistant	Oct. 1, 1948	Au.	270.00 period
Phaedra Evangelidou	Margaret L. White Scholar	Oct. 1, 1948	Au.	120.00 period

(Salary to be paid from White Scholarship Fund 4960)

School of Fine and Applied Arts

Virginia Blakesley	Assistant	Oct. 1, 1948	Au.	450.00 period
Harry D. Hendren	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp.	603.00 period
Marion A. Ament	Student Assistant	Oct. 1, 1942	Au.	201.00 period

School of Music

Frank A. Kinnan	Instructor (part time)	Oct. 1, 1948	Au. Wi. Sp.	900.00 period
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Psychology

Sol Gordon	Assistant	Oct. 1, 1948	Au. Wi. Sp.	1,206.00 period
James M. Arnett	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp.	810.00 period

University School

Dorothy S. Fritsche	Dietitian	Oct. 1, 1948	Au. Wi. Sp.	1,503.00 period
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(Salary to be paid from University Schools Dining Hall Rotary 8260)

*College of Engineering**Aeronautical Engineering*

Russell W. Jones	Instructor	Oct. 1, 1948	Au.	465.00 period
Chi-Chang Chao	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp.	810.00 period
Richard Boerem	Student Assistant	Oct. 1, 1948	Au.	102.00 period
Paul D. Byers	Student Assistant	Oct. 1, 1948	Au.	102.00 period
Robert P. Morris	Student Assistant	Oct. 1, 1948	Au.	102.00 period
Genevieve M. Rasor	Student Assistant	Oct. 1, 1948	Au.	177.00 period
Edward B. Read	Student Assistant	Oct. 1, 1948	Au.	102.00 period
Arthur P. Rohr	Student Assistant	Oct. 1, 1948	Au.	102.00 period
Howard Valentine	Student Assistant	Oct. 1, 1948	Au.	60.00 period
Sheng to Chu	Research Associate	Oct. 1 to Dec. 31, 1948		801.00 period

<i>Civil Engineering</i>				
George W. Hockaden	Student Assistant	Oct. 1, 1948	Au.	102.00 period
<i>Engineering Experiment Station</i>				
*Harold E. Knowlton	Research Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,035.00 period
*George R. Lewis	Research Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,035.00 period
*(Salary to be paid from Federation of Sewage Works Association Rotary 11250)				
Edwin Earle Smith	Research Fellow	Oct. 1, 1948 to June 30, 1949		1,350.00 period
(Salary to be paid from F-9 Oil Research)				
<i>Industrial Engineering</i>				
Thelma O. Fox	Student Assistant	Oct. 1, 1948	Au.	120.00 period
Anne M. Sefcik	Student Assistant	Oct. 1, 1948	Au.	120.00 period
Doyt L. Spridgeon	Student Assistant	Oct. 1, 1948	Au.	90.00 period
<i>Mechanical Engineering</i>				
Henry H. Zielasko	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Russell K. Annis	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	603.00 period
Robert L. Binsley	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Richard W. King	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Richard E. Lewis	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Clark R. Miller	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Richard G. Salter	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
John Skotch	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
<i>Mechanics</i>				
Robert N. Alspach	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	297.00 period
Joseph M. Valerio	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
Donald E. Jackson	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
<i>College of Law</i>				
William Johnson	Research Assistant	Oct. 18, 1948 to Jan. 31, 1949		862.90 period
Lee, Jr.				
Peggy Muehleisen	Stenographer	Oct. 18, 1948	1,416.00-	1,800.00
Joan Stevens Rinker	Clerk	Oct. 13, 1948	1,368.00-	1,740.00
<i>College of Medicine</i>				
<i>Anatomy</i>				
John Gersten	Instructor (part time)	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
Samuel N. Abood	Student Assistant	Oct. 1, 1948	Au.	90.00 period
G. Adolph Ackerman	Student Assistant	Oct. 1, 1948	Au.	60.00 period
Stella B. Kontras	Student Assistant	Oct. 1, 1948	Au.	75.00 period
Morton Alpert	Student Assistant	Oct. 1, 1948	Au.	135.00 period
*Evan G. High	Technical Assistant	Oct. 1, 1948	Au.	90.00 period
*Betty Myers Stout	Technical Assistant	Oct. 1, 1948	Au.	120.00 period
*(Salary to be paid from Laboratory Supply Store Pro-Rata Rotary 15991)				
<i>Medicine</i>				
Geneva M. Emerson	Technical Assistant	Oct. 11 to Dec. 31, 1948		449.80
(Salary to be paid from National Institute of Health-Cancer Research Rotary 11505)				

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Neurology and Psychiatry

Robert E. Slemmer	Clinical Assistant Instructor	Oct. 1, 1948	Au.Wi.Sp.	No salary
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Pathology

Harold V. Beighley	Assistant Instructor	Oct. 1, 1948	Au.Wi.Sp.	No salary
Philip H. Welch	Assistant	Oct. 1, 1948	Au.Wi.Sp.	No salary
Barbara Lee French	Assistant	Oct. 1, 1948	Au.Wi.Sp.	No salary

Physiological Chemistry

Clarence A. Roberts	Assistant (part time)	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
Thomas W. Findley	S. C. Johnson Graduate Fellow	Oct. 1, 1948 to June 30, 1949		1,350.00 period
Philip Kazdan	(Salary to be paid from Johnson Graduate Fellowship Rotary 11338) Research Assistant	Oct. 1, 1948	Au.Wi.Sp.	675.00 period

(Salary to be paid from Comly & Coleman Fund 4161—Project 42)

Physiology

Walter G. Mitchell	Research Assistant	Oct. 1, 1948		2,148.00
Jane L. Halsey	Technical Assistant	Oct. 1, 1948		1,920.00
Luis Angelone	Graduate Assistant	Oct. 1, 1948	Au.	150.00 period
Thomas B. Calhoun	Graduate Assistant	Oct. 1, 1948	Au.	75.00 period
Phyllis A. O'Neill	Graduate Assistant	Oct. 1, 1948	Au.	150.00 period
Donald Rosenbaum	Graduate Assistant	Oct. 1, 1948	Au.	150.00 period
William Vandenberg	Student Assistant	Oct. 1, 1948	Au.	75.00 period

Preventive Medicine

Keith H. Frankhauser	Instructor	Oct. 1, 1948 to June 30, 1949		No salary
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Surgical Research

John Gersten	Research Assistant	Oct. 1, 1948	Au.Wi.Sp.	900.00 period
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(Salary to be paid from Research Foundation Fellowship Rotary 11670—Project 187)

*Starling-Loving Hospital**Nursing Care—Rotary 13727*

Betty L. Boren	General Supervisor	Oct. 1, 1948	Code (4)	3,120.00
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St. Francis Hospital

Lester E. Imboden	Student Assistant	Oct. 9, 1948 to June 30, 1949		437.10 period
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College of Pharmacy

Howard Sorgen	Student Assistant	Oct. 1, 1948	Au.	270.00 period
Norman H. Gooley	Student Assistant	Oct. 1, 1948	Au.	90.00 period

*College of Veterinary Medicine**Veterinary Pathology*

Raymond R. VanHorn	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
James R. Diehl	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	450.00 period

Graduate School

Charles Bartell	Battelle Memorial Institute Fellow	Oct. 6, 1948	Au.Wi.Sp.	No salary
William L. Larsen	Battelle Memorial Institute Fellow	Oct. 1, 1948	Au.Wi.Sp.	No salary
Luz Sotillo	Margaret G. Harder Pan-American Fellow	Oct. 1, 1948	Au.Wi.	600.00 period

Hartzel C. Slider	(Salary to be paid from Pan American Scholarship Rotary 11583) Shell Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,200.00 period
	(Salary to be paid from Shell Fellowship-Petroleum Engineering Rotary 11717)			

Mary P. Wilson	Clerk	Oct. 18, 1948		1,368.00-1,740.00 period
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*University Division**Library*

Esther G. Stewart	Bibliographer	Oct. 4, 1948	2,808.00
Bettie June Davis	Library Assistant	Oct. 1, 1948	1,740.00
Miriam L. Durst	Library Assistant	Oct. 1, 1948	1,740.00
Marian G. Harrison	Library Assistant (part time)	Oct. 6, 1948	876.00
Helen C. Lutz	Library Assistant	Oct. 15, 1948	1,908.00
Ruth V. Munsell	Library Assistant	Oct. 1, 1948	1,740.00
Barbara Ann Ross	Library Assistant	Oct. 11, 1948	1,740.00
Bonnie H. Rowlands	Library Assistant	Oct. 18, 1948	1,740.00
Ethel W. Shilliday	Library Assistant	Oct. 1, 1948	1,740.00

Radio Education

Newton C. Rochte	Assistant to the Director	Oct. 1, 1948	Au.Wi.Sp. 1,008.00 period
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School of Aviation

Charles T. Burt	Mechanic	Oct. 21, 1948	2,172.00-2,700.00
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*Administrative Division**Student Relations*

Janet Cox	Clerk (part time)	Oct. 18, 1948	684.00-876.00
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Business Office

Lowell M. Baughman	IBM Supervisor	Nov. 1, 1948	3,288.00-3,900.00
Virena B. Myers	Typist	Oct. 25, 1948	1,416.00-1,800.00

Registrar's Office

Ann Fulton Cressor	Assistant to Registrar	Oct. 18, 1948	1,368.00-1,740.00
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*General Division**Bureau of Public Relations*

Mary Ann Hupman	Student Assistant	Oct. 1, 1949	Au.Wi.Sp. 450.00 period
Carol J. Parker	Student Assistant	Oct. 1, 1948	Au.Wi.Sp. 180.00 period

*Research Foundation—Rotary 11325**Bacteriology*

Blanche H. Rheins	Research Assistant	Oct. 1, 1948 to June 30, 1949	<i>Project</i> (345) 1,800.00 period
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Psychology

Donald T. Campbell	Research Assistant	Sept. 1 to Dec. 31, 1948	(268) 400.00 period
Charles E. Platt	Research Assistant	Sept. 1, 1948 to June 30, 1949	(348) 1,350.00 period

Electrical Engineering

Jack Bacon	Research Associate	June 1 to July 31, 1948	(326) 750.00 period
Jack Bacon	Research Associate	Aug. 1, 1948 to Jan. 31, 1949	(389) 1,125.00 period
George Beery	Research Associate	July 1, 1948 to Feb. 28, 1949	(326) 2,400.00 period
Thomas H. Crowley	Research Assistant	Aug. 1, 1948 to Aug. 5, 1949	(326) 2,067.42 period
Clayton C. Fletcher	Research Associate	Sept. 1 to Sept. 30, 1948	(301) 133.33 period
Clayton C. Fletcher	Research Associate	Sept. 1, 1948 to Jan. 31, 1949	(339) 666.65 period
Hugh C. Foley, Jr.	Machinist	May 1, 1948 to Feb. 28, 1949	(326) 1,533.36 period

(May 1 to June 30, 1948, \$250 per month; July 1, 1948 to Feb. 28, 1949, \$129.17 per month)

Ernest A. Jones	Research Associate	June 1 to Aug. 31, 1948	(326) 1,133.32 period
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(June 1 to June 30, 1948, \$366.66 per month; July 1 to Aug. 31, 1949, \$383.33 per month)

Cecil L. Law	Research Associate	June 1, 1948 to Feb. 28, 1949	(326) 1,274.94 period
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(June 1 to June 30, 1948, \$241.66 per month; July 1, 1948 to Feb. 28, 1949, \$129.16 per month)

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Charles F. LeRoy	Research Associate	June 1, 1948 to (326) Feb. 28, 1949	2,216.66 period
(June 1 to July 31, 1948, \$233.33 per month; Aug. 1, 1948 to Feb. 28, 1949, \$250 per month)			
Robert L. Lieberman	Research Associate	June 1, 1948 to (326) Feb. 28, 1949	1,650.00 period
(June 1 to July 31, 1948, \$300 per month; Aug. 1, 1948 to Feb. 28, 1949, \$150 per month)			
Robert L. Lieberman	Research Associate	Aug. 1 to (301) Sept. 30, 1948	300.00 period
James D. Leonard	Research Associate	Aug. 1, 1948 to (326) Aug. 5, 1949	3,648.39 period
Robert E. Merz	Research Associate	June 1 to (326) July 15, 1948	375.00 period
Robert A. Minch	Machinist	May 1 to (326) June 30, 1948	500.00 period
Minnie F. Nichols	Clerk	June 1 to (326) June 30, 1948	170.83 period
Morris M. Robinson	Research Associate	June 1 to (326) July 15, 1948	375.00 period
William H. Ryan	Research Assistant	June 1, 1948 to (326) Mar. 31, 1949	1,233.33 period
(June 1 to June 30, 1948, \$108.33 per month; July 1, 1948 to March 31, 1949, \$125 per month)			
William H. Ryan	Research Assistant	Mar. 1 to (302) Mar. 31, 1948	125.00 period
Philip D. Russo	Research Assistant	July 12, 1948 to (326) Aug. 5, 1949	2,713.92 period
(July 12 to Oct. 31, 1948, \$200 per month; Nov. 1, 1948 to Aug. 5, 1949, \$216.66 per month)			
Herbert U. Schneider	Editorial Assistant	June 1, 1948 to (326) Feb. 28, 1949	2,183.32 period
(June 1 to July 31, 1948, \$216.66 per month; Aug. 1, 1948 to Feb. 28, 1949, \$250 per month)			
Raymond Thompson	Machinist	May 1, 1948 to (326) Feb. 28, 1949	2,633.28 period
(May 1 to June 30, 1948, \$250 per month; July 1, 1948 to Feb. 28, 1949, \$266.66 per month)			
<i>Stores and Receiving</i>			
Patricia Ann Mooney	Clerk	Oct. 16, 1948	1,368.00-1,740.00
<i>Physical Plant</i>			
<i>Steamfitters and Plumbers</i>			
John W. Downard	Steamfitter	Oct. 20, 1948	2,376.00-2,940.00
<i>Police and Watchmen</i>			
Elmer B. Yahn	Nightwatchman	Oct. 18, 1948	1,752.00-2,196.00
<i>Garage</i>			
M. Earl Howard	Bus Driver	Oct. 11, 1948 to June 30, 1949	1,648.70 base 1,824.00
<i>Janitor Service</i>			
Frederick C. Dawson	Janitor	Oct. 21, 1948	1,644.00-2,076.00
Luther E. Helsel	Janitor	Oct. 22, 1948	1,644.00-2,076.00
Evelyn H. Rankin	Housekeeper	Oct. 12, 1948	1,524.00-1,932.00
<i>Physical Education—Women—Rotary 12640</i>			
Janice Carol Fogle	Accompanist	Oct. 1, 1948 to June 30, 1949	810.00 period
<i>Wright Field Graduate Center—Rotary 12929</i>			
James R. Withrow	Professor Emeritus	Oct. 1, 1948 Au.	351.00 period
Albert B. Wolfe	Professor Emeritus	Oct. 1, 1948 Au.	750.00 period
Paul E. Rothmund	Associate Professor	Oct. 1, 1948 Au.	900.00 period
Sidney Bertram	Assistant Professor	Oct. 1, 1948 Au.Wi.Sp.	4,500.00 period
Alpheus W. Smith	Administrator	Oct. 1, 1948 Au.Wi.Sp.	2,700.00 period
Catherine L. Stofor	Administrative Assistant	Oct. 1, 1948 to June 30, 1949	3,168.00 period
John K. Edmonds	Lecturer	Oct. 1, 1948 Au.	1,200.00 period

Neil W. Beardsley	Lecturer	Oct. 1, 1948	Au.	750.00 period
Kenneth C. Schraut	Lecturer	Oct. 1, 1948	Au.	651.00 period
Barth J. Snyder	Lecturer	Oct. 1, 1948	Au.	651.00 period
<i>University Bookstore—Rotary 15951</i>				
Rozanne Mary Gay	Stenographer	Oct. 14, 1948		1,416.00-1,800.00
<i>Athletics—Rotary 8001</i>				
*Robert K. Miller	Pistol Coach	Oct. 1, 1948 to June 30, 1949		225.00 period
*Leon Kapeghian	Rifle Coach	Oct. 1, 1948 to June 30, 1949		225.00 period
* (75 to be paid at end of each Quarter)				
<i>Baker Hall Dormitory—Rotary 8204</i>				
Alice P. Schneider	Telephone Operator	Oct. 1, 1948		1,740.00
<i>Neil Hall—Rotary 8222</i>				
<i>Administration</i>				
Eileen A. Klaas	Student Resident	Nov. 1, 1948 to June 30, 1949	Code (5)	160.00 period
<i>Dormitory</i>				
James Gwyn	Janitor	Oct. 16, 1948		2,076.00
<i>Residence Halls for Women—Rotary 8230</i>				
Marjorie Palmquist	Graduate Resident	Oct. 1, 1948	Au. (5)	51.00 period
<i>River Road Housing—Rotary 8239</i>				
Clifford Jarrett	Janitor	Oct. 1, 1948		2,076.00
Ora G. Parsell	Janitor	Oct. 4, 1948		2,076.00
Mattie Merchant	Maid	Oct. 4, 1948		1,428.00
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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Carolee Fletcher	Stenographer (full time)	Stenographer (part time)	Oct. 1, 1948
<i>College of Arts and Sciences</i>			
<i>Romance Languages</i>			
Georgette Pradal	Assistant	Assistant Instructor	Au.
Dorothy Rannebarger	Assistant	Assistant Instructor	Au.
Betty Rhodenbaugh	Assistant	Assistant Instructor	Au.
Julio Rodriguez	Assistant	Assistant	AuAu.
Ralph A. Angelo	Graduate Assistant	Lecturer	Au.
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
David S. Edwards	Assistant	Lecturer	Au.
<i>College of Education</i>			
<i>Education</i>			
Mary J. Drucker	Assistant State Supervisor of Guidance Services	Instructor and As- sistant State Super- visor or Guidance Services	Sept. 1, 1948
<i>College of Engineering</i>			
<i>Chemical Engineering</i>			
Donald E. Garrett	Graduate Assistant	Assistant	Oct. 1, 1948
John B. Martin	Graduate Assistant	Assistant	Oct. 1, 1948
Eugene Pontius	Graduate Assistant	Assistant	Oct. 1, 1948

Electrical Engineering

(Rotary 11670—Project 194)

Jack R. Mentzer	Research Associate	Research Associate (part time)	Oct. 1, Dec. 31, 1948
<i>College of Medicine</i>			
<i>Medicine</i>			
Elmer D. Engleman	Assistant	Clinical Instructor	Oct. 1, 1948
John E. Martin	Assistant	Clinical Instructor	Oct. 1, 1948
Damon E. Wetterauer	Assistant	Clinical Instructor	Oct. 1, 1948
James J. Hughes	Clinical Assistant	Clinical Instructor	Oct. 1, 1948
Florence R. Lenahan	Clinical Assistant	Clinical Instructor	Oct. 1, 1948
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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate		
			From	To	
<i>Agricultural Extension Service</i>					
Carolee Fletcher	Stenographer (part time)	Oct. 1, 1948	1,896.00	1,140.00	
<i>College of Arts and Sciences</i>					
<i>Chemistry</i>					
Edward Mack, Jr.	Professor and Chairman	Au.	2,151.00	2,751.00	
Harry Walborsky	Assistant	Au.Wi.Sp.	period 918.00	period 1,206.00	
<i>German</i>					
Henry Kratz, Jr.	Instructor	Oct. 1, 1948 for 4 months	668.00	1,004.00	
			(part time)	(full time)	
<i>Physics and Astronomy</i>					
Dudley Williams	Associate Professor	Au.	1,350.00	1,452.00	
<i>Political Science</i>					
Harvey Walker, Sr.	Professor	Au.	1,575.00	2,175.00	
<i>Romance Languages</i>					
Georgette Pradal	Assistant Instructor	Au.	402.00	600.00	
Dorothy Rannebarger	Assistant Instructor	Au.	period 402.00	period 600.00	
Betty Rhodenbaugh	Assistant Instructor	Au.	period 402.00	period 600.00	
Julio Rodriguez	Assistant Instructor	Au.	period 402.00	period 600.00	
Ralph A. Angelo	Assistant	Au.	period 270.00	period 402.00	
<i>Speech</i>					
C. Robert Constable	Assistant	Au.	330.00	402.00	
<i>College of Commerce and Administration</i>					
<i>Economics</i>					
James D. Calderwood	Assistant Professor	Au.	period 1,050.00	period 1,500.00	
<i>College of Education</i>					
<i>Administration</i>					
Donna L. Art	Stenographer	Nov. 1, 1948	1,800.00	1,860.00	
Connie Lou Todd	Clerk	Oct. 1, 1948	1,740.00	1,800.00	
<i>Bureau of Educational Research</i>					
Orval L. Ulry	Research Assistant	Au.	No salary	480.00	
<i>Education</i>					
Robert W. Haws	Assistant Professor	Oct. 1, 1948	3,900.00	4,200.00	
Leland B. Jacobs	Assistant Professor	Oct. 1, 1948	4,500.00	4,800.00	
Robert E. Jewett	Assistant Professor	Oct. 1, 1948	3,900.00	4,200.00	

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Alice Z. Seeman	Assistant Professor	Oct. 1, 1948	3,900.00	4,200.00
Robert T. Mansfield	Instructor	Oct. 1, 1948	2,700.00	3,000.00
Mary J. Drucker	Instructor and Assistant State Supervisor of Guidance Services	Sept. 1, 1948	4,500.00	4,608.00
<i>Psychology</i>				
Horace B. English	Professor	Au.	1,542.00 period	2,142.00 period
Arthur W. Melton	Professor	Au.	1,530.00 period	1,581.00 period
<i>College of Engineering</i>				
<i>Aeronautical Engineering</i>				
Garvin L. VonEschen	Professor and Chairman	Au.	1,650.00 period	1,800.00 period
<i>Chemical Engineering</i>				
Alexis W. Lemmon	Assistant Professor	Au.	975.00 period	1,377.00 period
Donald E. Garrett	Assistant	Au.Wi.Sp.	810.00 period	1,080.00 period
John B. Martin	Assistant	Au.Wi.Sp.	810.00 period	1,080.00 period
Eugene Pontius	Assistant	Au.Wi.Sp.	810.00 period	1,080.00 period
<i>Electrical Engineering</i>				
E. M. Kimberley	Professor	Oct. 1 to Dec. 31, 1948	1,500.00 period	1,800.00 period
Jack R. Mentzer	Research Associate	Oct. 1, to Dec. 31, 1948	1,251.00 period	627.00 period
<i>Industrial Engineering</i>				
Loring G. Mitten	Instructor	Au.	975.00 period	1,377.00 period
Wyllis G. Stanton	Associate Professor	Au.	1,275.00 period	1,725.00 period
<i>Mechanical Engineering</i>				
Salvatore M. Marco	Professor	Au.	1,650.00 period	1,950.00 period
Karl W. Stinson	Professor	Au.	1,500.00 period	1,650.00 period
<i>Mechanics</i>				
Frederick D. Lorey	Student Assistant	Au.Wi.Sp.	297.00 period	360.00 period
Donald R. Kibbey	Student Assistant	Au.Wi.Sp.	297.00 period	360.00 period
Elgin Van Meter	Student Assistant	Au.Wi.Sp.	297.00 period	360.00 period
<i>College of Law</i>				
Virg. Rae Thompson	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
<i>College of Medicine</i>				
<i>Ophthalmology</i>				
Samuel G. Clark	Assistant in Ophthal mology & Jr. Assistant Resident (part time)	Oct. 1, 1948	612.00	600.00
<i>Pathology</i>				
Joe D. Humphrey	Curator (part time)	Oct. 1, 1948	2,400.00 (full time)	1,500.00 (part time)
(Laboratory Supply Store Pro Rata Rotary 15991)				
<i>Pediatrics</i>				
Sidney W. Cohen	Asst. & Jr. Asst. Resident	Oct. 1, 1948	No salary (Code 2&4)	1,164.00 (Code 2&4)
John P. Riepenhoff	Jr. Asst. Resident in Pediatrics	Oct. 1, 1948	1,164.00 (Code 2&4)	No salary
<i>Physiology</i>				
Fred A. Hitchcock	Professor	Au.	1,500.00 period	1,600.00 period
<i>Starling-Loving Hospital</i>				
<i>Dietary</i>				
Sophronia Rogers	Diet Helper	Nov. 1, 1948	1,368.00 (4)	1,416.00 (4)

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Admitting—Rotary 13727

Leah B. Hubbard	Clerk	Nov. 1, 1948	1,740.00	1,800.00
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Dispensary—Rotary 13727

Dorothy L. Bintemire	Clerk	Nov. 1, 1948	1,740.00	1,800.00
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Radiology—Rotary 13727

Dorothy F. Cook	Technician	Oct. 1, 1948	2,040.00 (4)	2,100.00 (4)
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Graduate School

Mary Joan Baldwin	Clerk	Nov. 1, 1948	1,956.00	2,244.00
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Mary A. Sigrist	Clerk	Nov. 1, 1948	1,636.20	1,800.00
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*University Division**School of Aviation*

Carroll J. Peirce	Director	Au.	1,725.00 period	2,775.00 period
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*Administrative Division**Student Relations*

Eleanor L. Bennett	Clerk	Nov. 1, 1948	1,740.00	1,800.00
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Registrar's Office

Dorothy Birdsall	Asst. to Registrar	Nov. 1, 1948	1,740.00	1,800.00
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Jean B. Cavanaugh	Asst. to Registrar	Nov. 1, 1948	1,740.00	1,800.00
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Myrna Harrold	Asst. to Registrar	Nov. 1, 1948	1,740.00	1,800.00
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Alice E. Y. Marson	Asst. to Registrar	Nov. 1, 1948	1,740.00	1,800.00
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V. Arline McArdle	Asst. to Registrar	Nov. 1, 1948	1,740.00	1,800.00
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Marialice D. Renard	Asst. to Registrar	Nov. 1, 1948	1,740.00	1,800.00
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Martha H. Robinson	Asst. to Registrar	Nov. 1, 1948	1,740.00	1,800.00
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Dorothy Jean Rosser	Asst. to Registrar	Nov. 1, 1948	1,740.00	1,800.00
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Dean of Women's Office

Jean K. Miller	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
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*Physical Plant**Steamfitters and Plumbers*

Fred W. Michael	Plumber	Nov. 1, 1948	3,216.00	3,276.00
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Stadium Dormitories—Rotary 8244

Thelma Whetnall	Maid	Sept. 15, 1948	1,248.00	1,344.00
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Leona M. Shook	Maid	Sept. 15, 1948	1,248.00	1,344.00
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Dormitories and Dining Halls—Rotary 8400

Clarence Perdue	Truck Driver	Nov. 1, 1948	2,076.00	2,184.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>German</i>			
Wolfgang Fleischauer	Associate Professor	Au.Wi. 1948-1949	Wi.Sp.
<i>Mathematics</i>			
Hugh G. Harp	Instructor	Au.Wi.Sp.	Wi.Sp. Su.'49
<i>Physics and Astronomy</i>			
J. G. Daunt	Associate Professor	Au.Wi.Sp.	Au.Wi. Su.'49
<i>Political Science</i>			
E. Allen Helms	Professor	Wi.Sp.	Au.Wi.Sp.
<i>College of Education</i>			
<i>School of Music</i>			
Olwen E. Jones	Associate Professor	Au.Wi.	Au.Wi.Sp.
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That the following miscellaneous recommendations be approved:

That the salary of Waldron D. Sheets, Research Engineer (part time), Engineering Experiment Station, be transferred from A-1 funds to Federation of Sewage Works Association Rotary 11250, effective October 1, 1948;

That Boston Sam Tucker, Porter, be transferred from Baker Hall Dining Room and Kitchen Rotary 8204 to River Road Dining Room and Kitchen Rotary 8241, effective October 2;

That Lillian Watt, Assistant Dietitian, be transferred from Stadium Dining Room and Kitchen Rotary 8244 to Baker Hall Dining Room and Kitchen Rotary 8204, effective October 1;

That Leah Donaldson Wolford, Assistant Dietitian, be transferred from River Road Cafeteria Rotary 8241 to College Road Cafeteria Rotary 8208, effective October 1, 1948;

That Charles Gales, Janitor, be transferred from Neil Hall Rotary 8222 to Residence Halls for Women Rotary 8230, effective October 16;

That the following leaves of absence, without salary, be granted:

Herbert S. Barnes, Instructor, Department of Economics, effective October 1, 1948 for Autumn, Winter and Spring Quarters;

Eleanora Moorman, Maid, Housekeeping, Starling-Loving Hospital, effective October 1 through November 30, 1948;

That Bertha F. Stout, Typist, College of Agriculture, Administration, be returned from leave, effective October 25;

That, upon the recommendation of the Faculty Council at its meeting held on October 14, the following action be approved:

"Be it resolved that the Faculty Council and the Board of Trustees of The Ohio State University be requested to approve a correction in the diploma of Donald Morgan Wetzel, a member of the graduating class at the Summer Convocation, and that the words 'cum laude' be added to his degree so that it will read 'the degree of Bachelor of Arts, cum laude, and with high distinction in History.' It is respectfully requested that this shall be permitted at this time so that his diploma may be corrected as indicated above."

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$2400 from the Ohio Florists Association, to be credited to Ohio Florists Association Rotary 11548;

\$2200 from the E. I. Dupont deNemours and Company for the DuPont Fellowship in Chemical Engineering Rotary 11191;

\$1500 from the Procter and Gamble Company for the Procter and Gamble Fellowship in Chemistry Rotary 11653;

\$1500 from the Shell Fellowship Committee for the Shell Fellowship in Chemistry Rotary 11716;

For the Mary Christie Curtis Fund—Rotary 11155

\$25 from Homer Shafer

\$15—Anonymous

Upon motion of Mr. Power, seconded by Mr. Atkinson, the above recommendations of the President were approved by unanimous vote.

* * * * *

Mr. Power presented, for the consideration of the Board, the following amendments to the September 8, 1948 revision of Faculty Rule No. 34, covering the duties and powers of the Athletic Board and moved their adoption:

(1) After the word "Board" at the end of the third sentence in the second paragraph add the following:

"Provided, however, that all appointments of personnel engaged in the conduct of Inter-Collegiate Athletic activities shall be first submitted to the Athletic Board for approval prior to submission to the President."

The second paragraph will then read:

Subject to the general authority of the Board of Trustees the Athletic Board shall be charged with the development of policy governing intercollegiate and intramural athletics. It shall recommend to the President the appointment of a Director of Athletics for submission to the Board of Trustees. All other appointments shall be made in the usual manner by the Board of Trustees after nomination by the President upon recommendation of the Director of Athletics following consultation with the Athletic Board, provided, however, that all appointments of personnel engaged in the conduct of Inter-Collegiate Athletic activities shall be first submitted to the Athletic Board for approval prior to submission to the President. All schedules shall be approved by the Athletic Board. It shall make an annual report to the University Faculty Council.

(2) Delete the first sentence of paragraph four and substitute the following:

"The annual budget of the Athletic Department shall be prepared by the Director of Athletics and submitted to the Athletic Board for its approval. The Director of Athletics will then forward the budget to the President with the Athletic Board's recommendations. The President in turn will forward the budget with his recommendations to the Board of Trustees for final approval."

The fourth paragraph will then read:

The annual budget of the Athletic Department shall be prepared by the Director of Athletics and submitted to the Athletic Board for its approval. The Director of Athletics will then forward the budget to the President with the Athletic Board's recommendations. The President in turn will forward the budget with his recommendation to the Board of Trustees for final approval. All expenditures of the Athletic Department shall be accomplished in accordance with University procedures under the general supervision of the Business Manager.

The above motion was seconded by General Dargusch and upon roll call was approved by unanimous vote.

* * * * *

The President reported that Dr. Harry C. Ramsower is retiring December 31, 1948 as Director of Agricultural Extension Service.

Dr. Ramsower's service with The Ohio State University began forty years ago, twenty-nine years of which have been in his present position. He has been a figure of commanding stature in the national councils of extension service and has left his imprint on the many phases of agriculture in Ohio.

Dr. Ramsower's desire to terminate his service with the University upon the completion of his fortieth year has been a matter of discussion between him and Dean Rummell for several months. This discussion has embraced likewise the matter of his successor.

After a canvass of the field, Dean Rummell recommends for the position of Director of Agricultural Extension Service Clarence M. Ferguson. Mr. Ferguson was born in Ontario, Canada, on June 21, 1899. He is a graduate of Guelph Agricultural College of Ontario, a graduate of Michigan State College, Ohio State University and Colorado Agricultural College. He became Extension Specialist in Michigan State College in 1922-23 and Assistant Professor in the same institution in 1923-28. He went to Colombia, South America in 1928 as Agricultural Technologist, and became Extension Specialist in Ohio State University in 1929.

He has been President of the Extension Professors' Association, Secretary of the Ohio Poultry Council, and Secretary of the Ohio Poultry Improvement Association. His appointment to the position of Director of Agricultural Extension Service has been endorsed by many leading figures including the Executive Council of the College of Agriculture and the Agricultural Experiment Station, the Extension Professors' Association, and the County Agents' Association.

I am, accordingly, recommending the appointment of Clarence M. Ferguson to the position of Director of Agricultural Extension Service, effective January 1, 1949, at a salary of \$7,000 per annum.

Upon motion of General Dargusch, seconded by Mr. Power, the above recommendation was approved by unanimous vote.

* * * * *

General Dargusch offered the following resolution and moved its adoption:

In order that academic status be accorded the Business Manager of the University commensurate with his rank, be it resolved:

THAT, the position heretofore designated Business Manager be now designated Vice-President and Business Manager, and,

THAT, all the powers and duties heretofore conferred upon and vested in the Business Manager be now conferred upon and vested in the Vice-President and Business Manager of The Ohio State University.

The above motion was seconded by Mr. Power and upon roll call the resolution was adopted by unanimous vote.

* * * * *

The Business Manager reported that the University Cabinet has approved the following Extras to contracts and now recommends that the same be approved by the Board of Trustees:

Extras to Contracts

<i>Grove-Drake-Psaty</i>	\$1,997.20
Additional excavation and reinforced concrete work necessitated by soil conditions, Medical Center	
Original contract—\$4,576,700—April 13, 1948	
<i>Wagner-Smith Company</i>	\$4,848.65
New electric utility lines from Power Plant to Sub- station "D" South and "D" North, including Miscel- laneous Feeder Circuits	
Original contract—\$29,770—August 3, 1948	
<i>George W. Timmons</i>	\$807.76
Foundations for equipment in the Aerodynamic Lab- oratory at Don Scott Field	
Original contract—\$8,850—October 27, 1948	
<i>Huffman-Wolfe Company</i>	\$766.78
Condensing pipe to be re-routed around Receiving Hospital	
Original contract—\$1,290,100—April 13, 1948	

On motion of Mr. Atkinson, seconded by Mr. Pomerene, the above recommendation was approved by unanimous vote.

* * * * *

The Business Manager now reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

- 258—Extra of \$7,345 on contract with G. W. Atkinson & Son for extensions of existing contract work on the Botany and Zoology Building, Greenhouse Section
- 268—Extra of \$1,660 on contract with Babcock & Wilcox Company for Steam Generating Unit, Power Plant

* * * * *

The Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Removal of Two Old Boilers and Installation of New Concrete Floors, Structural Steel and Foundations for New No. 6 Boiler	\$119,000	G-31 Capital Equipment: Power Plant Equipment, H.B. 496
Electrical Equipment and Wiring for New No. 6 Boiler	\$59,400	G-31 Capital Equipment: Power Plant Equipment, H.B. 496
Twelve Inch Cold Water Main from King Avenue to Medical Center	\$24,380	G-31 Capital Equipment: Roads, Walks, Tunnels and Utility Lines, H.B. 496

Upon motion of Mr. Atkinson, seconded by Mr. Thompson, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees.

The Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

* * * * *

General Dargusch offered the following resolution and moved its adoption:

BE IT RESOLVED by the Board of Trustees of The Ohio State University that there shall be called for redemption on December 15, 1948, Women's Dormitories Construction Revenue Bonds in the amount of \$13,000.00 being bonds Nos. 90 through 102 inclusive, and that the Business Manager be directed to notify in writing the State Teachers' Retirement System of this intention to redeem these bonds.

The above action is in accordance with Article Five, Section 13, of the Indenture approved November 5, 1938.

This motion was seconded by Mr. Thompson and upon roll call was unanimously approved.

* * * * *

General Dargusch offered the following resolution and moved its adoption:

BE IT RESOLVED by the Board of Trustees of The Ohio State University that there shall be called for redemption on December 15, 1948, Men's Dormitory Construction Revenue Bonds in the amount of \$20,000.00 being bonds Nos. 166 through 185 inclusive, and that the Business Manager be directed to notify in writing the State Teachers' Retirement System of this intention to redeem these bonds.

The above action is in accordance with Article Five, Section 13, of the Indenture approved November 5, 1938.

This motion was seconded by Mr. Power and upon roll call was unanimously approved.

* * * * *

General Dargusch offered the following resolution and moved its adoption:

BE IT RESOLVED by the Board of Trustees of The Ohio State University that there shall be repaid to the Treasury of the State of Ohio on December 15, 1948, a portion of the \$500,000.00 Dormitory Construction Loan (Stadium) amounting to \$17,500.00, or half of the required annual payment.

The above action is in accordance with the provisions of House Bill 477 for Dormitory Construction, passed by the Legislature July 6, 1945, and approved by Governor on July 18, 1945.

This motion was seconded by Mr. Power and upon roll call was unanimously approved.

* * * * *

The Business Manager presented a preliminary memorandum

covering buildings and other capital items, which should be included in the Budget of legislative requests for 1949-1950. He stated that this budget is now being prepared, following conferences with the Colleges and Departments, and reports thereon will be made to the Trustees from time to time.

* * * * *

In presenting Dean Donald P. Cottrell of the College of Education, President Bevis made the following statement:

Several years ago there appeared in a widely read magazine of national circulation, a tabular rating of the Colleges of Education in the United States. In that rating the College of Education at The Ohio State University stood first.

Ratings are, of course, in some measure matters of opinion. There may have been dissent in some quarters then, there might be now, but there would be few competent appraisers who would rank us lower than second, and I am sure many would continue to place us first.

This is, to us, a matter of just pride. We are jealous of the continuance of our standing.

That our present Dean came to us from Columbia University is evidence of what he thought of us. In the time he has been here he has taken firm hold of the College.

I now take pleasure in presenting Dean Cottrell.

A summary of Dean Cottrell's remarks follows herewith:

In its seven instructional departments and schools the College of Education has this Autumn Quarter enrolled 3,310 students. Approximately three-fourths of this number are preparing for teaching positions.

The number of freshmen entering the field of elementary education has increased 165 per cent over one year ago. This increase is gratifying because it follows upon intensive efforts at recruitment which have been aided by the Administration and Board of Trustees over the past year. There is still a great shortage of elementary teachers in Ohio (26 institutions in the State graduated 851 to fill 3000 positions this year) and five years from now there promises to be an almost equally great shortage of qualified high school teachers. The College of Education is endeavoring to give guidance to its students in order to prepare them for the most needed and readily available positions.

Effective recruitment, however, waits upon the increase of prospective life earnings for teachers, the liberalizing of community attitudes toward teachers living normal lives in their profession, and basic improvement of the program of education in the schools. The College of Education is endeavoring through its program of service to the schools, boards of education and community groups of the State to bring about such basic improvements in education and in the opportunities of the profession of education.

In addition to its undergraduate program, the College bears a heavy load of graduate instruction. In the years 1941-46, approximately 50 per cent of the Master's Degrees and 30 per cent of the Doctor's Degrees granted by the Uni-

versity were earned through the Departments comprising the College of Education.

With the great expansion of education in the United States there have come greatly increased demands upon the competency of teachers. Richer general education and more adequate professional education for prospective teachers are now a necessity if the needs of educational institutions and the public are to be served. One of the trends in this connection is the increase of practical experience under supervision for the prospective teacher. The educational profession is now about where the profession of medicine was 30 years ago. Since that time clinical observation and internship have become standard requirements of medical education. They must now be included in teacher education, if the public is to have assured competency in its teachers.

Among the more urgent needs of the College of Education are the following:

(1) *Continued strong support for the professionalization of the calling of education.* Our present very good faculty should be strengthened in certain areas at the top ranks. The individualizing of instruction in the College requires more faculty time for guidance conferences with students, in order to guard against mechanical methods of mass education. Field experience for students requires much faculty time for supervision, but in many ways constitutes one of the most effective means of professional instruction.

(2) *Increased building space.* The College of Education is now housed in 15 buildings on campus. Arps Hall is greatly overcrowded and an addition to it is much needed. University School was not built for a full school program from kindergarten through high school. It is neither large enough nor well enough adapted to the type of work which this vitally important part of the College is set up to accomplish. The School of Fine and Applied Arts continues to occupy quarters very poorly suited to its work and should have a home of its own.

(3) *Continued and increased support for field service.* The very fundamental purpose of a professional college of education is the improvement of education in the schools of its area. To bring about such improvement an organized program to carry out from this campus the resources of research and professional expertness is needed. We have made a good beginning in this work and it should be to the great advantage of the University to extend it.

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Thereupon the Board adjourned to meet Monday, December 13, 1948 at 9:30 A. M.

Attest:

(Signed) CARL E. STEER,
Secretary

(Signed) JAMES F. LINCOLN,
Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND NINETEENTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, December 13, 1948.

The Board of Trustees met at 9:30 A. M., pursuant to adjournment.

Present: James F. Lincoln, Chairman, Warner M. Pomerene, General Carleton S. Dargusch, Donald C. Power, Lockwood Thompson and John W. Bricker appointed by Governor Herbert and confirmed by the Senate December 6, 1948 to succeed H. S. Atkinson for the term ending May 13, 1955.

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The minutes of the last meeting were approved.

* * * * *

General Dargusch presented the following resolution and moved its adoption:

Herbert S. Atkinson has just completed almost twenty-four years of service as a member of the Board of Trustees of The Ohio State University. He attended this University and as an alumnus he brought to his service on the Board a filial devotion, an unselfish zeal, which were marked and constant.

Much of the University's growth and development occurred during the period of his trusteeship. In each successive phase his discernment, his judgment and his courage contributed much to the Board's deliberations.

The measure of a man's stature is his capacity for continued growth. Herbert S. Atkinson grew in wisdom and stature during the years of his service. He appraised well the true function of a governing board and its proper relationship to administration, faculty, students, and public. In the highest sense, he was a good Trustee.

His warm friendship and genial personality will long be remembered by his associates in service. To the important social side of official life he brought a talent for friendship, a love of people, a gift for promoting informal relationships.

In token of his long and valuable service and of the esteem in which he is held both in public and in private,

BE IT RESOLVED, That the Board of Trustees of The Ohio State University hereby express the highest regard for his significant service and the warmest appreciation for his cordial fellowship, and,

BE IT FURTHER RESOLVED, That Herbert S. Atkinson be and he is hereby elected Trustee Emeritus of The Ohio State University.

This motion was seconded by Mr. Power and upon roll call was adopted by unanimous vote of the Board.

* * * * *

President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Irene Jewett	Home Dem Agent Lake County (Miss Jewett died November 1, 1948)	Nov. 30, 1948	3,300.00
Richard J. Cech	Assistant Extension Editor	Dec. 31, 1948	4,200.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Bettie Mahan	Stenographer	Oct. 23, 1948	1,800.00
Gloria I. Wiggins	Stenographer	Dec. 31, 1948	1,968.00
<i>Agricultural Engineering</i>			
Charles W. Hill	Itinerant Instructor, Job Training (Rotary 12719)	Nov. 30, 1948	4,000.00
<i>Botany and Plant Pathology</i>			
Reginald W. Shuel	Graduate Assistant	Oct. 31, 1948	810.00
<i>Dairy Technology</i>			
John W. Shrum	Graduate Assistant (Interest on Endowment 4540)	Dec. 31, 1948	810.00
<i>Horticulture and Forestry</i>			
Robert Hardy	Graduate Assistant	Dec. 31, 1948	1,080.00
James Shanks	Research Fellow (Rotary 11680)	Dec. 31, 1948	1,200.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Martha L. Johnson	Assistant to Dean	Dec. 31, 1948	2,280.00
Betty Stark	Clerk	Nov. 18, 1948	1,800.00
Lila J. Egan	Typist	Nov. 15, 1948	1,800.00
<i>Bacteriology</i>			
Irving L. Miller	Graduate Assistant	Oct. 31, 1948	270.00
<i>English</i>			
Gratia Henry	Graduate Assistant	Oct. 9, 1948	810.00
<i>History</i>			
Herbert N. Snowden	Student Assistant	Oct. 31, 1948	306.00
<i>Romance Languages</i>			
Vanna M. Long	Assistant	Oct. 31, 1948	306.00
Betty M. McC. Binder	Assistant Instructor	Sept. 30, 1948	2,250.00
<i>Speech</i>			
Nelson Rozelle	Assistant Instructor (part time)	Nov. 15, 1948	300.00
Virginia Shackelford	Assistant (Rotary 15991—Pro Rata)	Nov. 30, 1948	960.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Nancy Baharek	Typist	Nov. 30, 1948	1,740.00
LaVerna E. Eddinger	Stenographer	Dec. 10, 1948	2,004.00
Dorothy Payne	Typist	Nov. 6, 1948	1,740.00
<i>Geography</i>			
Julian Chuan-chun Wu	Graduate Assistant	Sept. 30, 1948	810.00

*College of Dentistry**Dental Clinic—Rotary 13160*

Martha K. Simpson	Technical Assistant	Dec. 31, 1948	1,740.00
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*College of Education**Administration*

Cleone C. Jacobs	Stenographer	Nov. 15, 1948	1,860.00
Doris C. Scott	Stenographer (part time)	Aug. 31, 1948	900.00
Miland Snyder	Stenographer	Sept. 30, 1948	1,800.00
Harriette Mae Tutthill	Typist	Dec. 10, 1948	1,860.00
Joan Hazel Hopkins	Typist (part time)	Dec. 31, 1948	936.00

Bureau of Educational Research

Vernell W. Lewis	Assistant to Chairman, Div. of Appointments	Dec. 31, 1948	2,220.00
Dorothy C. Jackson	Stenographer	Nov. 30, 1948	1,884.00
Lois A. Kane	Stenographer	Dec. 22, 1948	1,860.00
Katherine M. Reinecke	Stenographer	Dec. 21, 1948	1,896.00
Joan Schwendenman	Stenographer	Dec. 31, 1948	1,896.00

School of Music

Charles R. Jackson	Richard DeSelm Scholar	Dec. 31, 1948	60.00
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Psychology

Nancy L. Acheson	Technical Assistant (Rotary 12849)	Oct. 31, 1948	2,040.00
James M. Arnett	Graduate Assistant	Oct. 31, 1948	810.00

*College of Engineering**Administration*

Rosemarie Hesse	Stenographer	Oct. 31, 1948	1,800.00
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Industrial Engineering

Thelma Osie Fox	Student Assistant	Oct. 15, 1948	120.00
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Photography

Leona F. Lowery	Clerk	Dec. 10, 1948	1,836.00
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College of Law

Joan Stevens Rinker	Clerk	Nov. 30, 1948	1,740.00
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*College of Medicine**Medicine*

Laurel S. Bowen	Research Assistant (Rotary 11020)	Sept. 30, 1948	1,080.00
Geneva M. Grove	Technical Assistant (Rotary 11505)	Oct. 25, 1948	449.80

Surgical Research

Roy Swenson	Research Associate in Research Surgery	Oct. 31, 1948	2,868.00
Isabelle Bucklew	Laboratory Assistant (part time)	Sept. 30, 1948	600.00
Charles Klippel	Fellow in Research Surgery (Rotary 11168—Project 4730)	Oct. 31, 1948	500.00

*Starling-Loving Hospital**Administration*

Eleanor J. Hoskinson	Cashier	Nov. 30, 1948	1,740.00
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Blood Bank

Naomi Freda	Technical Assistant	Dec. 31, 1948	1,740.00
Margaret W. Goodman	Blood Bank Nurse	Dec. 15, 1948	2,184.00

Housekeeping

Eleanora Moorman	Maid	Sept. 30, 1948	1,844.00
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Laboratories

Dean S. Thomas	Jr. Medical Technologist	Nov. 20, 1948	2,220.00
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Nursing Care—Rotary 13727

Elna J. Lillie	Assistant Head Nurse	Nov. 15, 1948	2,460.00
Goldie M. Rehoreg	General Duty Nurse	Nov. 5, 1948	2,280.00
Jewel K. Cooley	General Duty Nurse	Oct. 16, 1948	2,280.00
June I. Kreutzfeld	General Duty Nurse	Oct. 31, 1948	2,280.00

Natalie B. McAfee	General Duty Nurse	Oct. 31, 1948	2,280.00
Bert A. Bartlett	General Duty Nurse	Nov. 30, 1948	2,280.00
Bessie Mae Brown	Nurses' Aide	Oct. 31, 1948	1,428.00
Katie P. McElhannon	Nurses' Aide	Oct. 31, 1948	1,428.00
Narcissa J. Grubbs	Nurses' Aide	Oct. 31, 1948	1,512.00
<i>Radiology—Rotary 13727</i>			
Dorothy A. Strainic	Technical Assistant	Oct. 31, 1948	1,920.00
Nancy Ann Root	Clerk	Nov. 30, 1948	1,740.00
<i>Urology—Rotary 13727</i>			
Rosemary Davis	General Duty Nurse	Nov. 28, 1948	2,100.00
<i>Graduate School</i>			
Coretta W. Mitchell	Scholar	Dec. 31, 1948	405.00
<i>University Division</i>			
<i>Broadcasting Station</i>			
Richard S. Menefee	Control Operator	Oct. 31, 1948	2,400.00
Theodore Masters	Announcer	Nov. 30, 1948	2,400.00
Lucy Ann Rose	Clerk	Nov. 16, 1948	1,740.00
<i>Library</i>			
Miriam L. Anderson	Library Assistant	Nov. 20, 1948	1,776.00
<i>Twilight School</i>			
Imogene B. Kurz	Clerk	Dec. 24, 1948	1,836.00
<i>Administrative Division</i>			
<i>President's Office</i>			
Marjorie W. Crossley	Accountant	Dec. 18, 1948	2,400.00
Richard O. Alder	Student Assistant	Oct. 31, 1948	780.00
<i>Student Relations</i>			
Marilyn S. Beattie	Clerk	Dec. 31, 1948	1,896.00
Aileen H. Brown	Clerk	Dec. 31, 1948	1,932.00
Doris L. Schenck	(Resigning to accept non-Civil Service position) Clerk	Dec. 10, 1948	1,860.00
<i>Business Office</i>			
Edith W. Cotterman	Transportation Agent	Nov. 30, 1948	2,016.00
Jennie Cavanaugh	Typist	Dec. 14, 1948	1,860.00
Wilma Williams	Typist	Nov. 30, 1948	1,860.00
(Not returning from leave)			
<i>Registrar's Office</i>			
Adda M. Ackerman	Assistant to Registrar	Nov. 15, 1948	1,800.00
Lois Clapsaddle			
Williams	Assistant to Registrar	Oct. 31, 1948	1,836.00
Elizabeth Young	Assistant to Registrar	Oct. 31, 1948	1,740.00
<i>Entrance Board</i>			
Joanne J. Howard	Typist (part time)	Dec. 15, 1948	936.00
<i>Dean of Women's Office</i>			
Margene Little	Receptionist	Nov. 30, 1948	1,836.00
<i>Pomerene Board of Control</i>			
Ola B. Whitehead	Assistant to the Dean of Women	Dec. 31, 1948	3,000.00
<i>General Division</i>			
<i>Alumni Records</i>			
Priscilla Ann Collins	Typist	Nov. 8, 1948	1,800.00
<i>Bureau of Public Relations</i>			
Georgianna Myers	Typist	Dec. 7, 1948	1,800.00
<i>Research Foundation—Rotary 11325</i>			
<i>Chemistry</i>			
Frank Verhoek	Consultant (288)	Nov. 1, 1948	300.00
Preston Harris	Supervisor (288)	Nov. 1, 1948	300.00
John G. Daunt	Associate Supervisor (282)	Oct. 1, 1948	1,500.00
William Buckingham	Research Associate (288)	Dec. 31, 1948	3,000.00
Marshall Nay	Research Fellow (819)	Aug. 31, 1948	445.02
Alva Thompson	Research Associate (203)	Oct. 15, 1948	4,375.00

Physics and Astronomy

Lionel E. Douglas	Research Assistant (274)	Oct. 16, 1948	1,482.50
Darwin L. Wood	Research Associate (325)	Oct. 1, 1948	1,000.00
Ludwig F. Heese	Research Associate (274)	Nov. 1, 1948	8,200.00
Ottis E. Campbell	Research Associate (274)	Sept. 30, 1948	2,800.00
Harry R. Jurman	Research Fellow (275)	July 1, 1948	1,625.00
Robert L. VanAsselt	Research Fellow (253)	Oct. 15, 1948	1,150.00

Electrical Engineering

Richard Harmer	Research Associate (339)	Oct. 31, 1948	1,492.00
Mark D. Chapman	Stock Room Clerk (326)	Sept. 16, 1948	413.82
Robert A. Minch	Machinist (339)	Oct. 1, 1948	282.26
Lawrence L. Lodge	Research Associate (339)	Sept. 30, 1948	3,100.00
John R. Kreiselman	Research Associate (339)	Oct. 8, 1948	1,726.64
Philip D. Russo	Research Assistant (326)	Dec. 1, 1948	2,713.92
Thomas H. Crowley	Research Assistant (326)	Oct. 1, 1948	2,067.42
Raymond L. Thompson	Machinist (326)	Nov. 1, 1948	2,633.28

Mechanical Engineering

Carlton H. Walter	Research Associate (269)	July 31, 1948	1,200.00
James D. Leonard	Research Associate (269)	July 31, 1948	3,648.39

Mailing Room

William L. White	Machine Operator	Dec. 6, 1948	1,800.00
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Occupational Opportunities Service

Virginia E. Winkler	Student Assistant	Oct. 31, 1948	522.00
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Stores and Receiving

Eileen J. Perry	Typist	Oct. 31, 1948	1,740.00
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Telephone Exchange

Helen B. Prescott	Telephone Operator	Dec. 11, 1948	1,836.00
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*Physical Plant**Director's Office*

Elizabeth McVicker	Typist	Dec. 24, 1948	1,740.00
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Steamfitters and Plumbers

Charles P. Priest	Plumber's Helper	Sept. 30, 1948	1,968.00
Jack W. Willis	Plumber's Helper	Nov. 3, 1948	1,932.00

Light, Heat and Power

Carl S. Griffee	Fireman's Helper	Nov. 30, 1948	2,256.00
Charles L. Heaberlin	Boiler Repairman's Helper	Oct. 31, 1948	2,208.00

Police and Watchmen

William Albrecht	Night Watchman	Nov. 4, 1948	2,196.00
Abram Wallace	Night Watchman	Oct. 31, 1948	2,196.00
Elmer B. Yahn	Night Watchman	Oct. 20, 1948	2,196.00

Roads and Grounds

Eldon Henry Hambel	Laborer	Oct. 31, 1948	2,172.00
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Janitor Service

William Abram Lucas	Janitor	Nov. 22, 1948	2,076.00
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F-9 Farm Marketing

Ann Angelone	Stenographer	Dec. 4, 1948	1,956.00
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University Health Service—Rotary 12770

Grace V. Brown	Nurse X-Ray Technician	Dec. 31, 1948	2,280.00
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Veterans Administration—Rotary 12881

Betty Jane Kirbus	Clerk	Dec. 31, 1948	1,896.00
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University Bookstore—Rotary 15951

Helen W. Brown	Clerk	Nov. 30, 1948	1,800.00
Annie M. Peterson	Typist	Dec. 6, 1948	1,836.00

Laboratory Supply Store—Rotary 15991

Teresa K. Lehman	Bookkeeper	Nov. 15, 1948	2,820.00
James A. Shockley (deceased)	Laborer	Nov. 30, 1948	2,160.00
Robert E. Hoffman	Pharmacist	Nov. 13, 1948	3,108.00
Ida Berdelle Shuster	Stenographer	Nov. 22, 1948	2,136.00

Athletics—Rotary 8001

John S. McCoy	Superintendent (Golf Course)	Dec. 31, 1948	6,000.00
Helen F. Krause	Restaurant Manager	Oct. 31, 1948	1,225.00

Neil Hall—Dining Room and Kitchen—Rotary 8222

Marie Wheatley	Assistant Cook	Sept. 30, 1948	1,500.00
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Pomerene Refectory—Rotary 8238

Marie Grey	Assistant Cook	Nov. 12, 1948	1,980.00
Alberta M. Mathews	Assistant Cook	Oct. 14, 1948	1,596.00

River Road Housing—Rotary 8239

Raymond Baldwin	Watchman	Oct. 31, 1948	2,076.00
John E. Johnson	Watchman	Oct. 19, 1948	2,112.00
Robert Goetz	Management—Assistant	Nov. 30, 1948	66.00

Dormitories and Dining Halls Pro Rata—Rotary 8400

Wanda Engle	Bookkeeper	Sept. 19, 1948	2,040.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Francis C. Byrnes	Asst. Agricultural Editor (Assistant Professor)	Nov. 22, 1948		5,508.00
Thomas D. Jenkins	Assoc. County Extension Agent, Clinton County (Instructor)	Jan. 1, 1949		3,204.00
Maurice E. White	Asst. Agr. Editor (Assistant Professor)	Feb. 1, 1949		5,004.00
Doris Rice	Home Dem. Agent, Gallia County (Instructor)	Jan. 1, 1949		3,900.00
Ruth Fruchey	Home Dem. Agent, Henry County (Instructor)	Dec. 1, 1948		3,204.00
<i>College of Agriculture</i>				
<i>Botany and Plant Pathology</i>				
Carlos O. Miller	Graduate Assistant	Nov. 1, 1948 to June 30, 1949		720.00 period
<i>Dairy Technology</i>				
Ira A. Gould	Professor and Chairman	Feb. 1, 1949	Su.Au.Wi.Sp.	7,500.00
<i>School of Home Economics</i>				
Dora E. Gilmore	Associate Professor	Jan. 1, 1949	Wi.Sp.	3,402.00 period
<i>Horticulture and Forestry</i>				
Alexander Dibble	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period
Richard R. Miller	National Shade Tree Conference Fellow (Salary to be paid from National Shade Tree Conference Scholarship Rotary 11529)	Oct. 1, 1948	Au.	250.00 period
Francis J. Colacello	Fellow	Jan. 1, 1949	Wi.Sp.	600.00 period
(Salary to be paid from Roses, Incorporated Rotary 11680)				
<i>Poultry Husbandry</i>				
Raymond E. Cray	Professor (part time)	Apr. 1, 1949 (12 months)		3,756.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Nan J. Blackford	Clerk	Nov. 3, 1948		1,368.00-1,740.00
Mildred J. Busher	Stenographer	Nov. 16, 1948		1,416.00-1,800.00
<i>Bacteriology</i>				
Robert N. Hull	Graduate Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period

Chemistry

Arlene Brooks	Technical Assistant (part time)	Nov. 1, 1948 to June 30, 1949		1,200.00 period
Silvis A. Stern	Research Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,080.00 period

(Salary to be paid from Research Foundation Fellowships Rotary 11670—
Project 193)

Eduard Hala	Post-Doctorate Fellow	Jan. 1 to June 30, 1949		750.00 period
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(Salary to be paid from Research Foundation Fellowships Rotary 11670—
Project 192)

Geology

Norman K. Flint	Instructor	Jan. 1, 1949	Wi.Sp.	1,500.00 period
Jane F. Lantis	Assistant Instructor	Jan. 1, 1949	Wi.	750.00 period

German

Carol Ann S. Gin	Research Assistant	Jan. 1, 1949	Wi.Sp.	900.00 period
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(Salary to be paid from Research Foundation Fellowships Rotary 11670—
Project 173)

History

Thomas W. Hawthorn	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	306.00 period
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Physics and Astronomy

Dennis Foley	Technical Assistant (part time)	Oct. 1, 1948		1,500.00
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Speech

Donald A. Ramsdell	Lecturer	Oct. 1, 1948	Au. Sp.	1,002.00 period
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(Salary to be paid from Speech and Hearing Clinic Rotary 13729)

*College of Commerce and Administration**Administration*

Bonnie Chappell	Clerk	Dec. 1, 1948 (2%)		1,368.00-1,740.00
Evelyn Easterday	Clerk	Dec. 2, 1948		1,368.00-1,740.00

Bureau of Business Research

Meredith I. Schaaf	Assistant	Nov. 1, 1948 (12 mos.)		1,800.00
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Business Organization

Cloyd S. Steinmetz	Lecturer	Jan. 1, 1949	Wi.	351.00 period
Robert D. Hamilton	Lecturer	Jan. 1, 1949	Wi.	600.00 period
Kenneth R. Harkins	Lecturer	Jan. 1, 1949	Wi.	600.00 period
William Postlewaite	Lecturer	Jan. 1, 1949	Wi.	300.00 period
Ruth Wilkins	Lecturer	Jan. 1, 1949	Wi.	600.00 period

School of Social Administration

Mildred C. Krueger	M. R. Bissell, Jr. Scholar	Oct. 1, 1948	Au.Wi.	30.00 period
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*Leone A. Little	(Salary to be paid from Bissell Scholarship Fund 4092) Community Chests and Councils Scholar	Oct. 1, 1948	Au.Wi.Sp.	45.00 period
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*Lisa Ebert	Community Chests and Councils Scholar	Oct. 1, 1948	Au.	15.00 period
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Bertram Crocker	(Salary to be paid from Community Chests and Councils Fund 4168) James E. Hagerty Scholar in Penology	Oct. 1, 1948	Au.Wi.Sp.	405.00 period
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Susan Helmick	(Salary to be paid from Hagerty—Penology Fund 4306) Mrs. Charles B. Manning Scholar	Oct. 1, 1948	Au.Wi.Sp.	45.00 period
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William D. Allen, Jr.	(Salary to be paid from Manning Scholarship Fund 4470) Robert G. Paterson Scholar	Oct. 1, 1948	Au.Wi.Sp.	450.00 period
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Evelyn J. Piper	(Salary to be paid from Paterson Scholarship Fund 4601) Franklin H. Patterson Memorial Scholar	Oct. 1, 1948	Au.Wi.Sp.	45.00 period
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Anna F. McCrohan	(Salary to be paid from Patterson Memorial Fund 4605) Erdis G. Robinson Scholar	Oct. 1, 1948	Au.Wi.Sp.	90.00 period
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	(Salary to be paid from Robinson Scholarship Fund 4696)			
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Geraldine A. Carter	John H. Smith Scholar	Oct. 1, 1948	Au.Wi.Sp.	45.00 period
(Salary to be paid from John Smith Scholarship Fund 4800)				
Louise L. Hammond	School of Social Administration Associates Scholar	Oct. 1, 1948	Au.Wi.	80.00 period
(Salary to be paid from Social Administration Scholarship Fund 4818)				
<i>Sociology</i>				
Thomas Magee	Student Assistant	Oct. 1, 1948	Au.	102.00 period
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Cullyn H. Keyte	Technical Assistant	Dec. 1, 1948 (12 mos.)		1,332.00
<i>College of Education</i>				
<i>Administration</i>				
Carol V. Philbin	Stenographer	Nov. 23, 1948		1,416.00-1,800.00
<i>Bureau of Educational Research</i>				
Mary E. Partington	Technical Assistant	Nov. 1 to Dec. 31, 1948		332.00 period
Dorothy Jeanne Hudson	Stenographer	Dec. 1, 1948		1,416.00-1,800.00
<i>School of Fine and Applied Arts</i>				
Janet Hamilton	Fellow	Oct. 1, 1948	Au.Wi.Sp.	1,008.00 period
(Salary to be paid from Development Fund-Gifts Rotary 11168—Project 4864)				
<i>Occupational Therapy</i>				
Maryelle Dodds	Instructor (part time)	Jan. 1, 1949	Wi.	501.00 period
<i>Psychology</i>				
Jeannette E. Stanton	Assistant	Oct. 1, 1948	Au.Wi.Sp.	1,206.00 period
Nancy L. Acheson	Clinical Assistant	Nov. 1, 1948 (12 mos.)		2,520.00
John M. Digman	Assistant	Jan. 1, 1949	Wi.Sp.	804.00 period
Alan D. Swain	Assistant	Jan. 1, 1949	Wi.Sp.	804.00 period
John P. Canney	Graduate Assistant	Nov. 15, 1948 to June 30, 1949		678.00 period
Conrad L. Kraft	Luminall Paint Fellow	Oct. 1, 1948	Au.	300.00 period
(Salary to be paid from Development Fund-Gifts Rotary 11168)				
<i>University School</i>				
E. Joan Beard	Student Assistant	Oct. 1, 1948	Au.Wi.Sp.	810.00 period
(Salary to be paid from Research Foundation Fellowships Rotary 11670—Project 191)				
<i>College of Engineering</i>				
<i>Administration</i>				
Margaret Estelle Orne	Stenographer	Nov. 1, 1948		1,416.00-1,800.00
<i>Aeronautical Engineering</i>				
Frederick A. Tietzel	Research Associate	Nov. 8, 1948 to June 30, 1949		2,524.17 period
Arthur N. Tifford	Associate Professor	Dec. 1, 1948	Au.Wi.Sp.	4,900.00 period
<i>Architecture and Landscape Architecture</i>				
Frank E. Wilson	Associate Professor	Jan. 1, 1949	Wi.Sp.	3,402.00 period
<i>Electrical Engineering</i>				
Harvel N. Dawirs	Research Associate	Oct. 18 to Dec. 31, 1948		919.35 period
(Salary to be paid from Research Foundation Fellowships Rotary 11670)				
<i>Engineering Experiment Station—F-9</i>				
Marion L. Smith	Research Associate (part time)	Jan. 1 to June 30, 1949		600.00 period

Industrial Engineering

Patricia Anne Garcelon	Student Assistant	Oct. 16 to Dec. 31, 1948	100.64 period
George C. Williams	Student Assistant	Jan. 1, 1949 Wi.Sp.	180.00 period

Mechanical Engineering

William R. Folk	Student Assistant	Oct. 1, 1948 Au.Wi.Sp.	306.00 period
Aaron B. Rosenthal	Graduate Assistant	Jan. 1, 1949 Wi.Sp.	540.00 period

Metallurgy

Hung-Shung Sung	Student Assistant	Nov. 1, to Dec. 31, 1948	100.00 period
Robert N. Imhoff	Student Assistant	Nov. 1 to Dec. 31, 1948	70.00 period
Rudolph Speiser	Lecturer	Jan. 1, 1949 Wi.Sp.	720.00 period

Photography

Barbara Jean Brewer	Clerk	Dec. 6, 1948	1,368.00-1,740.00
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College of Law

Norman W. Shibley	Reference Librarian	Jan. 1, 1949	3,000.00
(\$125 for January (half time) ; \$250 for full time beginning February)			

*College of Medicine**Medicine*

Willard B. Andrus	Assistant Instructor	Nov. 1, 1948	No salary
Jane Armentrout	Technical Assistant	Nov. 15, 1948	2,220.00
Richard H. Wallace	Clinical Instructor	Jan. 1, 1949	No salary
James R. West	Research Assistant	Nov. 1, 1948 to June 30, 1949	820.00 period

(Salary to be paid from Comly and Coleman Fund 4161)

Neurology and Psychiatry

Russell Frantz	Clinical Instructor	Oct. 1, 1948	120.00
John A. Scholl	Clinical Instructor	Oct. 1, 1948	No salary

Ophthalmology

Joseph L. Bitonte	Research Assistant	Oct. 16, 1948	1,800.00
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Pediatrics

Mary L. Scholl	Instructor (part time)	Nov. 1, 1948 to June 30, 1949	600.00 period
Walter A. Kirchner	Assistant and Jr. Asst. Resident	Nov. 1, 1948 to June 30, 1949	No salary

Physiological Chemistry

Charles H. McMullen	Research Assistant (part time)	Oct. 1, 1948 to June 30, 1949	675.00 period
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(Salary to be paid from Comly and Coleman Fund 4161)

Physiology

Milton H. Joffe	Instructor (part time)	Oct. 1, 1948 Au.Wi.Sp.	No salary
Ruven Greenberg	Instructor (part time)	Oct. 1, 1948 Au.Wi.Sp.	No salary

Radiology

Frank Ternocky	Assistant Instructor and Sr. Assistant Resident	Nov. 1, 1948 to June 30, 1949	Code (2&4) 976.00
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Surgical Research

Charles H. Klippel	Fellow	Nov. 1, 1948 to June 30, 1949	1,000.00 period
Carolyn Lambert	Laboratory Assistant	Nov. 1, 1948 to June 30, 1949	400.00 period
David A. Ucker	Laboratory Assistant	Nov. 1, 1948 to June 30, 1949	600.00 period
Carolyn Lambert	Laboratory Assistant	Nov. 1, 1948 to June 30, 1949	320.00 period

(Salary to be paid from Mary Christie Curtis Fund Rotary 11155)

*Starling-Loving Hospital**Dietary*

Bernice Jackson	Diet Helper	Dec. 1, 1948	Code (4) 1,044.00-1,368.00
Imore W. Jackson	Diet Helper	Dec. 1, 1948	(4) 1,044.00-1,368.00

Juanita M. Fairfax	Diet Helper	Dec. 1, 1948	(4)	984.00-1,296.00
Virginia Lee	Diet Helper	Dec. 1, 1948	(4)	1,044.00-1,368.00
Shirley A. Thompson	Diet Helper	Dec. 1, 1948	(4)	1,068.00-1,392.00
<i>Housekeeping</i>				
Lissie Jane McBane	Seamstress	Dec. 1, 1948	(4)	1,056.00-1,344.00 (10%)
Mason E. Talbott	Janitor	Nov. 1, 1948	(4)	1,464.00-1,860.00
<i>Laboratories</i>				
Barbara L. French	Sr. Medical Technologist	Nov. 1, 1948	(4)	2,520.00
Ruth M. Myers	Sr. Medical Technologist	Nov. 1, 1948	(4)	2,520.00
Maxine K. Cunningham	Janitress	Nov. 1, 1948	(4)	1,044.00-1,368.00
Everlena P. Williams	Janitress	Nov. 1, 1948	(4)	1,044.00-1,368.00 (2%)
<i>Medical Records</i>				
Mabel C. Noel	Clerk	Nov. 1, 1948		1,080.00-1,740.00 (10%)
<i>Nursing Care—Rotary 13727</i>				
Betty M. Carlson	Head Nurse	Dec. 1, 1948	(4)	2,700.00
Marie S. Knapp	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Helen K. Aiken	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Joyce E. Baker	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Jean D. Dominick	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Doris M. Freshour	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Elaine D. Gambill	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Mary S. Garmus	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Barbara J. Hedge	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Frances K. Higginbotham	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Marianna Jones	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Mary E. Kohlman	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Molly J. Kreitler	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
June I. Kreutzfeld	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Betty Jean Mellinger	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Evelyn D. Meyer	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Helen D. Morrow	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Patricia M. Newman	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Betty H. Retzke	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Marlea J. Roberts	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Theresa C. Schlecht	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Phyllis J. Shields	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Amelia Sickafoose	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Julia A. McMullen	General Duty Nurse	Dec. 1, 1948	(4)	2,280.00
Phyllis B. Sisson	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Mildred B. Smith	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Betty Jo Wiley	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Anne C. Denbow	General Duty Nurse	Dec. 1, 1948	(4)	2,280.00
Virginia C. Kincaid	General Duty Nurse	Dec. 1, 1948	(4)	2,280.00
Doris H. Bulischak	General Duty Nurse	Dec. 1, 1948	(4)	2,280.00
Wyrelene S. Mays	General Duty Nurse	Dec. 1, 1948	(4)	2,280.00
<i>Dispensary—Rotary 13727</i>				
Thelma W. Weimer	Clerk	Dec. 1, 1948		1,368.00-1,740.00
<i>Operating Room—Rotary 13727</i>				
Lois Anne Johns	General Duty Nurse	Nov. 1, 1948	(4)	2,280.00
Dorothy M. Stahl	General Duty Nurse	Dec. 1, 1948	(4)	2,280.00
<i>College of Pharmacy</i>				
Melvin Chambers	Graduate Assistant	Oct. 1, 1948	Au. Wi. Sp.	810.00 period
<i>Graduate School</i>				
John E. Leonard	Kettering Foundation Fellow	Jan. 1, 1949	Wi.	No salary
<i>University Division</i>				
<i>Broadcasting Station</i>				
Howard Nadel	Announcer	Dec. 1, 1948		2,400.00
Willard M. Lockard	Announcer	Nov. 1, 1948		2,400.00
Marvin C. Randall	Radio Operator	Nov. 8, 1948		2,520.00
Joyce A. Gordon	Clerk	Nov. 22, 1948		1,368.00-1,740.00

Library

Jane A. Reid	Library Assistant	Nov. 22, 1948	1,776.00
Joan E. Clegg	Library Assistant	Nov. 1, 1948	1,740.00

Physical Education for Women

Virginia G. Harris	Accompanist	Oct. 1, 1948	1,428.00
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(Salary to be paid from Physical Education Rotary 12640)

*Administrative Division**Student Relations*

Joan Doler	Clerk	Nov. 23, 1948	1,368.00-1,740.00
Rosalie H. Roth	Clerk	Dec. 9, 1948	1,368.00-1,740.00

Business Office

Zail H. Kemp	Accountant	Dec. 2, 1948	2,424.00-3,000.00
Billie Rader	Transportation Agent	Dec. 1, 1948	1,596.00-2,016.00
Eleanor J. Serbu	Typist	Nov. 18, 1948	1,416.00-1,800.00

Registrar's Office

Phyllis Jean Anderson	Assistant to Registrar	Nov. 8, 1948	1,368.00-1,740.00
Patricia Swinehart	Assistant to Registrar	Nov. 5, 1948	1,368.00-1,740.00
Mildred Troxel	Assistant to Registrar	Dec. 1, 1948	1,368.00-1,740.00

*General Division**Alumni Records*

Helen L. Arnold	Typist	Nov. 18, 1948	1,368.00-1,740.00
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Bureau of Public Relations

Naomi McGarity	Typist	Nov. 16, 1948	1,368.00-1,740.00
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*Research Foundation—Rotary 11325**Botany*

David W. Rosberg	Research Assistant (329)	Nov. 1, 1948 to Oct. 31, 1949	1,200.00 period
Robert S. Zerkel	Research Assistant (329)	Sept. 10, 1948 to Oct. 31, 1949	822.00 period

Zoology and Entomology

Joseph J. Chamberlain	Research Assistant (272)	Oct. 1 to Dec. 31, 1948	150.00 period
Joseph W. Emke	Research Fellow (272)	Oct. 1 to Dec. 31, 1948	300.00 period
Owen J. Smith	Research Fellow (272)	Oct. 1 to Dec. 31, 1948	300.00 period
Robert E. Waites	Research Fellow (272)	Oct. 1 to Dec. 31, 1948	300.00 period
Robert K. Thompson	Research Fellow (272)	Oct. 1 to Dec. 31, 1948	300.00 period

Chemistry

William J. Taylor	Consultant (281)	Oct. 1, 1948 to Sept. 30, 1948	600.00 period
Mars G. Fontana	Consultant (333)	Oct. 1 to Dec. 31, 1948	150.00 period
Melvin S. Newman	Supervisor (359)	Oct. 1, 1948 to Sept. 30, 1949	600.00 period
H. L. Johnston	Supervisor (283)	Oct. 1, 1948 to Apr. 30, 1949	350.00 period
H. L. Johnston	Supervisor (309)	Oct. 16, 1948 to Jan. 31, 1949	175.00 period
H. L. Johnston	Supervisor (282)	Oct. 1, 1948 to Mar. 31, 1949	150.00 period
H. L. Johnston	Supervisor (281)	Oct. 1, 1948 to Sept. 30, 1949	300.00 period
H. L. Johnston	Supervisor (280)	Oct. 1, 1948 to Apr. 30, 1949	175.00 period
H. L. Johnston	Supervisor (330)	Mar. 21 to Dec. 31, 1948	467.74 period
H. L. Johnston	Supervisor (328)	Oct. 16, 1948 to Oct. 14, 1949	298.79 period
William J. Taylor	Assoc. Supervisor (328)	Oct. 16, 1948 to Oct. 14, 1949	4,780.64 period
Rudolph Speiser	Assoc. Supervisor (280)	Oct. 1, 1948 to Apr. 30, 1949	3,500.00 period
J. G. Daunt	Assoc. Supervisor (330)	Mar. 21 to Oct. 31, 1948	551.62 period

John T. Clarke	Assoc. Supervisor (309)	Oct. 16, 1948 to Jan. 31, 1949	1,887.50 period
Rudolph Speiser	Assoc. Supervisor (281)	Oct. 1, 1948 to Sept. 30, 1949	1,200.00 period
Norman C. Deno	Research Associate (359)	Oct. 1, 1948 to Sept. 30, 1949	3,600.00 period
Alfred F. Foster	Research Associate (355)	Sept. 1, 1948 to Aug. 31, 1949	4,800.00 period
William E. Keller	Research Associate (264)	Oct. 8, 1948 to July 31, 1949	3,420.97 period
William T. Buckingham	Research Associate (288)	July 1, 1948 to Mar. 31, 1949	2,430.00 period
James J. Fritz	Research Associate (282)	Sept. 24, 1948 to Mar. 31, 1949	2,805.00 period
John L. Zambrow	Research Associate (333)	Oct. 1 to Dec. 31, 1948	600.00 period
Vera Rudin	Research Assistant (313)	July 1 to Aug. 31, 1948	400.00 period
Maurice C. Desirant	Research Assistant (330)	Apr. 1 to Dec. 31, 1948	900.00 period
Joseph W. Spretnak	Research Assistant (333)	Oct. 1 to Dec. 31, 1948	150.00 period
Eloise Carpenter	Research Assistant (313)	July 1 to Aug. 31, 1948	400.00 period
Gordon B. Skinner	Research Fellow (319)	Sept. 27 to Nov. 14, 1948	200.00 period
Ellis B. Rifkin	Research Fellow (309)	Oct. 16, 1948 to Jan. 31, 1949	455.00 period
Charles K. Kothén	Research Fellow (319)	Sept. 27 to Nov. 14, 1948	176.00 period
Edmund J. Blau	Research Fellow (319)	Sept. 27 to Nov. 14, 1948	200.00 period
Douglas Chapin	Research Fellow (264)	Oct. 1, 1948 to July 31, 1949	1,250.00 period
Eleanor C. Sprague	Administrative Assistant (330)	Mar. 21 to Sept. 30, 1948	190.65 period
M. C. Knickerbocker	Administrative Assistant (264)	Oct. 1, 1948 to July 31, 1949	1,250.00 period
Elizabeth A. Frey	Administrative Assistant (309)	Oct. 16, 1948 to Jan. 31, 1949	105.00 period
Elizabeth A. Frey	Administrative Assistant (282)	Oct. 1, 1948 to Mar. 31, 1949	180.00 period
Elizabeth A. Frey	Administrative Assistant (281)	Oct. 1, 1948 to Sept. 30, 1949	360.00 period
Elizabeth A. Frey	Administrative Assistant (280)	Oct. 1, 1948 to Apr. 30, 1949	210.00 period
M. C. Knickerbocker	Administrative Assistant (333)	Oct. 1, 1948 to Feb. 28, 1949	625.00 period
Jane Murphy	Secretary (313)	July 1 to Aug. 31, 1948	160.00 period
H. L. Johnston	Supervisor (316)	Sept. 15, 1948 to Sept. 14, 1949	600.00 period
Lydia G. Savedoff	Associate Supervisor (316)	Sept. 15, 1948 to Sept. 14, 1949	3,900.00 period
Jack Belzer	Research Associate (316)	Sept. 15, 1948 to Sept. 14, 1949	5,100.00 period
Elizabeth A. Frey	Administrative Assistant (316)	Sept. 15, 1948 to Sept. 14, 1949	360.00 period
Elizabeth A. Frey	Administrative Assistant (328)	Jan. 1 to Oct. 14, 1949	283.55 period
Elizabeth A. Frey	Administrative Assistant (283)	Oct. 1, 1948 to Apr. 30, 1949	210.00 period
<i>Physics</i>			
John N. Cooper	Supervisor (318)	Oct. 1, 1948 to Mar. 31, 1949	1,000.02 period
Cedric E. Hesthal	Research Associate (274)	Oct. 1, 1948 to Mar. 31, 1949	1,133.28 period
Charles W. Schotz	Research Associate (318)	Dec. 1, 1948 to Mar. 31, 1949	1,200.00 period
Wave H. Shaffer	Research Associate (274) (part time)	Oct. 1, 1948 to Mar. 31, 1949	1,200.00 period
A. Nelson Dingle	Research Assistant (352)	Nov. 16 to Dec. 20, 1948	114.52 period
Ernest B. Dale	Research Assistant (352)	Oct. 1, 1948 to Sept. 30, 1949	2,400.00 period

Richard Murray	Research Assistant (352)	Oct. 1 to Dec. 20, 1948	297.58 period
Lionel E. Douglas	Research Assistant (274)	Sept. 20, 1948 to Mar. 31, 1949	1,432.50 period
Stanley C. Fultz	Research Assistant (349)	Nov. 1, 1948 to Jan. 31, 1949	450.00 period
<i>Dentistry</i>			
H. B. G. Robinson	Supervisor (323)	Oct. 1, 1948 to Sept. 30, 1949	600.00 period
Paul C. Kitchin	Supervisor (323)	Oct. 1, 1948 to Sept. 30, 1949	600.00 period
John J. Ennever	Research Associate (323)	Oct. 1, 1948 to Sept. 30, 1949	3,000.00 period
<i>Psychology</i>			
Katheleen Koehler	Secretary (268)	Oct. 1 to Dec. 31, 1948	240.00 period
<i>Aeronautical Engineering</i>			
Richard E. Thomas	Research Assistant (344)	Oct. 1 to Dec. 31, 1948	234.00 period
Robert N. Thurston	Research Assistant (344)	Oct. 1 to Dec. 31, 1948	270.00 period
Thomas E. Wedge	Research Assistant (344)	Oct. 1 to Dec. 31, 1948	270.00 period
<i>Chemical Engineering</i>			
Louis V. McIntire	Research Assistant (116) (part time)	Oct. 1, 1948 to June 30, 1949	810.00 period
<i>Electrical Engineering</i>			
Victor H. Rumsey	Supervisor (301)	Oct. 1, 1948 to Feb. 28, 1949	1,093.75 period
Victor H. Rumsey	Supervisor (339)	Oct. 1, 1948 to Jan. 31, 1949	875.00 period
Wells L. Davis	Supervisor (353)	Sept. 1 to Dec. 31, 1948	425.00 period
(Sept. 1 to Sept. 30, \$200 per month; Oct. 1 to Dec. 31, \$75 per month)			
E. M. Boone	Supervisor (271)	Oct. 1 to Dec. 31, 1948	225.00 period
E. M. Boone	Supervisor (343)	Oct. 1 to Dec. 9, 1948	229.03 period
George E. Mueller	Research Supervisor (354)	Oct. 1 to Dec. 31, 1948	1,000.00 period
George E. Mueller	Research Associate (343)	Oct. 1 to Dec. 9, 1948	343.55 period
Jack Bacon	Research Associate (301)	Aug. 1 to Sept. 30, 1948	375.00 period
Jack Bacon	Research Associate (301)	Oct. 1, 1948 to Feb. 28, 1949	937.50 period
Otto Lee Click	Research Associate (301)	Oct. 1, 1948 to Sept. 30, 1949	2,950.00 period
(Oct. 1 to Dec. 31, \$233.33 per month; Jan. 1 to Sept. 30, \$250 per month)			
Clayton C. Fletcher	Draftsman (326)	June 1 to Aug. 31, 1948	800.00 period
Clayton C. Fletcher	Research Associate (301)	Oct. 1, 1948 to Feb. 28, 1949	666.65 period
Charles H. Boehnker	Research Assistant (301)	Oct. 1, 1948 to May 31, 1949	1,200.00 period
Peter Whibley	Research Assistant (340)	Nov. 1, 1948 to May 31, 1949	1,540.00 period
Thomas E. Tice	Research Fellow (301)	Oct. 1, 1948 to May 31, 1949	1,080.00 period
Donald C. Livingston	Research Fellow (354)	Oct. 1, 1948 to May 31, 1949	900.00 period
Robert A. Fouty	Business Manager (301)	Oct. 1, 1948 to Feb. 28, 1949	937.50 period
Robert A. Fouty	Business Manager (339)	Oct. 1, 1948 to Jan. 31, 1949	750.00 period
Wanda M. Langbehn	Editorial Assistant (301)	Oct. 1, 1948 to Feb. 28, 1949	750.00 period
Patricia M. A. Beresh	Editorial Assistant (301)	Oct. 11, 1948 to Nov. 30, 1948	243.23 period
Nan Yvonne Alder	Editorial Assistant (301)	Oct. 1, 1948 to Feb. 28, 1949	375.00 period
Nan Yvonne Alder	Editorial Assistant (339)	Oct. 1, 1948 to Jan. 31, 1949	300.00 period

Louis A. Kail	Draftsman (301)	Oct. 1, 1948 to Feb. 28, 1949	1,166.65 period
Minnie F. Nichols	Clerk (339)	Nov. 1, 1948 to Jan. 31, 1949	256.26 period
Minnie F. Nichols	Clerk (301)	Oct. 1, 1948 to Feb. 28, 1949	427.05 period
Doris E. Brown	Clerk (301)	Oct. 1, 1948 to Feb. 28, 1949	750.00 period
Roy M. Wheaton	Stock Room Clerk (301)	Sept. 15, 1948 to Sept. 30, 1949	522.14 period
Raymond L. Thompson	Machinist (301)	Nov. 1, 1948 to Sept. 30, 1949	2,933.33 period
Hugh C. Foley	Machinist (301)	Oct. 1, 1948 to Feb. 28, 1949	645.80 period
Frederick E. Short	Machinist (301)	Oct. 1, 1948 to Feb. 28, 1949	500.00 period
Fred W. Hughes	Machinist (301)	Oct. 1, 1948 to Feb. 28, 1949	1,291.65 period
Carl Berke, Jr.	Machinist (271)	Oct. 1 to Dec. 31, 1948	800.00 period
Warren L. Hensley	Mechanic (339)	Nov. 8, 1948 to Jan. 31, 1949	322.76 period
Warren L. Hensley	Mechanic (301)	Nov. 8, 1948 to Sept. 30, 1949	1,256.10 period
Robert R. Patton	Research Assistant (301)	Sept. 1 to Nov. 30, 1948	800.00 period
Robert R. Patton	Research Associate (326)	Dec. 1, 1948 to Aug. 5, 1949	2,176.33 period
Gerald E. First	Research Associate (271)	Oct. 1 to Dec. 31, 1948	800.00 period
Paul I. Pressel	Research Associate (339)	Nov. 1, 1948 to Jan. 31, 1949	1,000.00 period
John N. Hines	Research Associate (301)	Oct. 1, 1948 to Feb. 28, 1949	1,750.00 period
Albert F. Prebus	Research Associate (340)	Oct. 1 to Dec. 31, 1948	660.00 period
Lawrence L. Lodge	Research Associate (339)	Oct. 1, 1948 to Jan. 31, 1949	1,133.32 period
Peter D. Young	Research Associate (301)	Oct. 1, 1948 to Feb. 28, 1949	1,583.82 period
Carlton H. Walter	Research Associate (301)	Oct. 1, 1948 to Feb. 28, 1949	1,500.00 period
Jack C. Thomas	Research Associate (301)	Oct. 1, 1948 to Feb. 28, 1949	1,333.30 period
JoAnn M. Short	Research Associate (301)	Oct. 1, to Dec. 15, 1948	625.00 period
Robert L. Lieberman	Research Associate (301)	Oct. 1, 1948 to Feb. 28, 1949	750.00 period
Cecil L. Law	Research Associate (301)	Oct. 1, 1948 to Feb. 28, 1949	645.85 period
Philip D. Russo	Research Assistant (301)	Dec. 1, 1948 to Sept. 30, 1949	2,166.66 period
John H. Rowen	Research Assistant (301)	Nov. 1, 1948 to May 31, 1949	1,320.00 period
Donald R. Rhodes	Research Assistant (301)	Oct. 1, 1948 to Feb. 28, 1949	791.65 period
J. Z. Reynolds	Research Assistant (271)	Oct. 1 to Dec. 31, 1948	660.00 period
Herman R. Weed	Research Assistant (353)	Sept. 23 to Dec. 31, 1948	408.33 period
Thomas H. Crowley	Research Assistant (301)	Oct. 1, 1948 to Aug. 5, 1949	1,727.42 period
Alvin F. Buttler	Research Assistant (301)	Oct. 18, 1948 to Feb. 28, 1949	1,001.61 period
<i>Engineering Experiment Station</i>			
M. G. Fontana	Supervisor (266)	Oct. 1, 1948 to June 15, 1949	637.50 period
Franklin H. Beck	Research Associate (266)	Oct. 1 to Dec. 31, 1948	414.00 period
John R. Williams	Research Assistant (307)	Oct. 1, 1948 to May 8, 1949	1,088.71 period
Eleanor M. Rowell	Research Assistant (312)	Oct. 1, 1948 to May 26, 1949	391.94 period
Ernest J. Parkin	Research Assistant (307)	Oct. 1, 1948 to Mar. 31, 1949	600.00 period

Sarah E. Gunter	Research Assistant (307)	Nov. 1, 1948 to May 8, 1949	1,095.16 period
Bruce W. Dunnington	Research Fellow (350)	Sept. 1, 1948 to June 30, 1949	1,250.00 period
Carolyn E. Bibler	Stenographer (266)	Oct. 1, 1948 to Sept. 30, 1949	504.00 period
Frank H. McRitchie	Research Associate (321)	Aug. 1, 1948 to June 15, 1949	4,344.79 period
(Aug. 1 to Nov. 30, \$375 per month; Dec. 1 to June 15, \$437.66 per month)			
Neil Ault	Research Fellow (321)	Aug. 1, 1948 to June 15, 1949	1,575.00 period
Carl J. Setzer	Research Fellow (321)	July 1, 1948 to June 15, 1949	1,725.00 period

Mechanical Engineering

Walter Robinson	Supervisor (269)	Oct. 1, 1948 to Sept. 30, 1949	7,200.00 period
Samuel R. Beitler	Consultant (269)	Oct. 1, 1948 to Sept. 30, 1949	1,200.00 period
Roland H. Lynch	Research Associate (269)	Oct. 1, 1948 to Sept. 30, 1949	5,400.00 period
Lit Sien Han	Research Assistant (269)	Oct. 1, 1948 to Sept. 30, 1949	1,500.00 period
Salvatore M. Marco	Consultant (269)	Oct. 1, 1948 to Sept. 30, 1949	1,800.00 period

Metallurgy and Engineering Experiment Station

M. G. Fontana	Supervisor (350)	Oct. 1, 1948 to June 15, 1949	425.00 period
John L. Zambrow	Research Associate (342)	Oct. 1 to Dec. 31, 1948	600.00 period
Franklin H. Beck	Research Associate (350) (part time)	Oct. 1 to Dec. 31, 1948	414.00 period
Carolyn E. Bibler	Secretary (342)	Oct. 1, 1948 to June 7, 1949	205.83 period
Carolyn E. Bibler	Secretary (350)	Oct. 1, 1948 to June 30, 1949	225.00 period

Physiological Chemistry

Melvin S. Newman	Consultant (273)	July 1 to Dec. 31, 1948	300.00 period
J. B. Brown	Supervisor (273)	July 1, 1948 to June 30, 1949	1,875.00 period
(July 1 to Sept. 30, \$250 per month; Oct. 1 to June 30, \$125 per month)			
Lois Barr	Research Assistant (273)	July 1 to July 31, 1948	200.00 period
Helen Alice Lloyd	Research Assistant (273)	July 1 to Dec. 31, 1948	660.00 period
William F. Zimmer	Research Assistant (273)	July 1, 1948 to June 30, 1949	1,560.00 period

(July to Sept. 30, \$220 per month; Oct. 1 to June 30, \$100 per month)

Physiology

Rezsins C. Adams	Research Fellow (293)	Oct. 1, 1948 to Mar. 31, 1949	600.00 period
Fred Hitchcock	Supervisor (292)	Oct. 1 to Dec. 31, 1948	150.00 period
June Nolls	Research Assistant (292)	Oct. 1 to Dec. 31, 1948	270.00 period

Mailing Department

James L. Thomas	Machine Operator	Nov. 8, 1948	1,416.00-1,800.00
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Occupational Opportunities Service

Miriam J. Roth	Student Assistant	Nov. 1, 1948 to June 30, 1949	464.00 period
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Stores and Receiving

Susan Jane Windram	Clerk	Nov. 1, 1948 (2%)	1,440.00-1,740.00
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Telephone Exchange

Esther A. Guy	Telephone Operator	Nov. 29, 1948	1,368.00-1,740.00
Lucille L. Stokes	Telephone Operator	Nov. 18, 1948	1,368.00-1,740.00

*Physical Plant**Steamfitters and Plumbers*

Roy Harvey Baker	Janitor	Nov. 15, 1948	1,644.00-2,148.00
Jack W. Willis	Plumber's Helper	Nov. 1, 1948	1,524.00-1,932.00

Light, Heat and Power

Kyrom J. Cavanaugh	Laborer	Nov. 2, 1948	1,692.00-2,124.00
Samuel W. Johnson	Boiler Repairman's Helper	Nov. 8, 1948	1,764.00-2,208.00

Police and Watchmen

Herbert K. Roach	Nightwatchman	Dec. 1, 1948 (2%)	1,644.00-2,196.00
LeRoy Darwin Yocum	Nightwatchman	Nov. 8, 1948	1,752.00-2,196.00

F-9 Farm Marketing

Marjorie Jane Busch	Stenographer	Nov. 1, 1948	1,416.00-1,800.00
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Wright Field Graduate Center—Rotary 12939

Frank M. Mallett	Assistant Professor (part time)	Oct. 1, 1948	Au. 1,200.00 period
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University Bookstore—Rotary 15951

Mary Alice Dodd	Clerk	Dec. 6, 1948	1,368.00-1,740.00
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Laboratory Supply Store—Rotary 15991

Esther Louise Duga	Technical Assistant	Nov. 1, 1948	2,280.00
Henry W. Ridgeway	Laborer	Dec. 1, 1948	1,584.00-2,004.00
Rachel I. Scholten	Clerk	Dec. 1, 1948	1,416.00-1,800.00

Athletics—Rotary 8001

Ralston Russell, Jr.	Assistant Basketball Coach	Dec. 1, 1948 to Mar. 31, 1949	400.00 period
G. W. Callendine, Jr.	Assistant Basketball Coach	Dec. 1, 1948 to Mar. 31, 1949	400.00 period

River Road Housing—Rotary 8239

F. W. Langenfeld	Watchman	Nov. 1, 1948	2,076.00
Claude H. Messick	Watchman	Nov. 1, 1948	2,076.00
David M. Raynard	Fireman	Nov. 1, 1948	2,076.00

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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Marie Walters	Home Dem. Agent, Belmont County (Instructor)	Extension Specialist Home Management (Assistant Professor)	Jan. 1, 1949
<i>College of Agriculture</i>			
<i>Poultry Husbandry</i>			
E. R. Halbrook	Research Assistant	Research Fellow	Oct. 1, 1948
<i>College of Arts and Sciences</i>			
<i>English</i>			
Reva Stump	Graduate Assistant	Assistant Instructor	Au. only
<i>College of Engineering</i>			
<i>Engineering Experiment Station</i>			
Jannette Neer	Stenographer	Stenographer (part time)	Oct. 1, 1948
<i>College of Medicine</i>			
<i>Anatomy</i>			
Arnold J. Given, Jr.	Student Assistant	Assistant (part time)	Oct. 1, 1948
<i>Medicine</i>			
Jack H. Welch	Assistant	Clinical Assistant Instructor	Jan. 1, 1949
Morris A. Krakoff	Assistant	Clinical Assistant Instructor	Jan. 1, 1949
Dorence O. Hankinson	Clinical Assistant	Clinical Assistant Instructor	Jan. 1, 1949
Richard Brooks	Assistant	Clinical Assistant Instructor	Jan. 1, 1949
George H. Bonnell, Jr.	Assistant	Clinical Assistant Instructor	Jan. 1, 1949

Surgery

John P. Boyle	Assistant in Anesthesia and Jr. Asst. Resident	Assistant Instructor and Sr. Assistant Resident	Dec. 1, 1948
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Starling-Loving Hospital**Administration**

B. E. Foehrenbach	Typist	Clerk	Nov. 1, 1948
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Nursing Care—Rotary 13727

Josephine Hargraves	Head Nurse	General Duty Nurse	Dec. 1, 1948
A. Louise Davenport	Assistant Head Nurse	Head Nurse	Dec. 1, 1948
Helen T. Sebak	General Duty Nurse	Asst. Head Nurse	Dec. 1, 1948
Florence L. Juh	General Duty Nurse	Asst. Head Nurse	Dec. 1, 1948
Fern D. Story	General Duty Nurse	Asst. Head Nurse	Nov. 1, 1948
Hazel J. Jackson	General Duty Nurse	Asst. Head Nurse	Nov. 1, 1948
Janice J. Zito	General Duty Nurse	Asst. Head Nurse	Nov. 1, 1948

Graduate School

Tibor Rado	Professor and Chairman, Department of Mathematics	University Research Professor	Jan. 1, 1949
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Administrative Division**Business Office**

Paul W. DeLong	Bookkeeper	Accountant	Aug. 1, 1948
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General Division**Research Foundation—Rotary 11325****Bacteriology**

Robert E. Kraus	Research Assistant	Research Fellow (Project 345)	Oct. 1, 1948 to June 30, 1949
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Chemistry

Marvin L. Stary	Consultant	Research Associate (Project 333)	Sept. 1, 1948 to Feb. 28, 1949
John P. Ziegler	Research Associate	Research Assistant (Project 264)	Oct. 1, 1948 to July 31, 1949
James J. Fritz	Research Associate	Associate Supervisor (Project 282)	Oct. 1, 1948 to Mar. 31, 1949
Jack Radell	Research Assistant	Research Fellow (Project 224)	July 1, 1948 to June 30, 1949
Albert L. Smith	Research Assistant	Research Fellow (Project 328)	Oct. 16, 1948 to June 30, 1949

Electrical Engineering

M. G. Himmelberger	Mechanic	Research Assistant (Project 339)	Nov. 1, 1948 to Jan. 31, 1949
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Engineering Experiment Station

Priscilla J. Shane	Secretary	Research Assistant (Project 307)	Oct. 1, 1948 to Mar. 31, 1949
Dorothy E. Beerbower	Typist	Technical Assistant (Project 307)	Oct. 1, 1948 to May 8, 1949

Physiology

Madeline Fusco	Research Assistant	Research Fellow (Project 248)	Sept. 1 to Oct. 31, 1948
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Stores and Receiving

Raymond H. Salzgeber	Laborer	Truck Driver	Dec. 1, 1948
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Laboratory Supply Store—Rotary 15991

Harriet Kerr	Pharmacist Apprentice	Pharmacist	Dec. 1, 1948
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Residence Halls for Women**Dining Room and Kitchen—Rotary 8230**

Carrie Graham	Maid	Assistant Cook	Dec. 1, 1948
Hattie Pierce	Cook's First Assistant	Cook	Dec. 1, 1948

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Changes in Salary
That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
Marie Walters	Extension Specialist Home Management (Assistant Professor)	Jan. 1, 1949	4,200.00	4,308.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Marjory A. Witte	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
<i>School of Home Economics—Rotary 11168, Project 4564</i>				
Marion Butler	Technical Assistant	Nov. 1, 1948 to Dec. 31, 1948	350.00 period	400.00 period
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Martha Conley Trout	Assistant to Dean	Dec. 1, 1948	2,400.00 (full time)	1,200.00 (part time)
Jean S. Anderson	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
Phyllis Ann McDaniel	Clerk	Nov. 1, 1948	1,740.00	1,800.00
<i>Chemistry</i>				
Ambrose Gibbons	Assistant	Au. Wi.	600.00 period	804.00 period
<i>English</i>				
Reva Stump	Assistant Instructor	Au. only	270.00 period	540.00 period
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Frances Emmerick	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
Evelyn Hard	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
<i>College of Education</i>				
<i>Administration</i>				
Ruth E. Lovell	Typist	Dec. 1, 1948	1,740.00	1,800.00
<i>Bureau of Educational Research</i>				
Baileen Gary	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
Justine Sieving	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
<i>College of Engineering</i>				
<i>Aeronautical Engineering</i>				
Frank M. Mallett	Assistant Professor	Oct. 1 to Jan. 31, 1949	1,400.00 (full time)	700.00 (part time)
<i>Engineering Experiment Station</i>				
Jannette Neer	Stenographer (part time)	Oct. 1, 1948	1,920.00	960.00
<i>College of Law</i>				
Edith O. Burkhardt	Stenographer	Dec. 1, 1948	1,800.00	1,860.00
<i>College of Medicine</i>				
<i>Anatomy—Laboratory Supply Store Pro Rata 15991</i>				
Evan G. High	Technical Assistant	Au.	90.00 period	270.00 period
Betty M. Stout	Technical Assistant	Au.	120.00 period	360.00 period
<i>Medicine</i>				
William Burkhardt	Asst. and Jr. Asst. Resident	Oct. 13, 1948	612.00 (2&4)	No salary
Alan L. Frankel	Asst. and Jr. Asst. Resident	Oct. 13, 1948	612.00	1,164.00 (2&4)
Ernest Hoffman, Jr.	Asst. and Jr. Asst. Resident	Oct. 13, 1949	No salary	612.00
Ernest Hoffman, Jr.	Asst. and Jr. Asst. Resident	Dec. 4, 1948	No salary	1,164.00 (2&4)

William Burkhart	Asst. and Jr. Asst. Resident	Dec. 4, 1948	No salary	612.00
Hugh R. Waters	Asst. and Jr. Asst. Resident	Dec. 4, 1948	1,164.00 (2&4)	No salary
<i>Obstetrics and Gynecology</i>				
Marilyn V. Spellmeyer	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
<i>Pediatrics</i>				
Clark W. Biedel	Asst. and Jr. Asst. Resident	Nov. 16, 1948	No salary	1,164.00 (2&4)
Sidney W. Cohen	Asst. and Jr. Asst. Resident	Nov. 16, 1948	1,164.00 (2&4)	No salary
<i>Surgery</i>				
Richard W. Zollinger	Instructor (part time)	Nov. 1, 1948	No salary	1,200.00
Philip B. Hardyman	Instructor (part time)	Nov. 1, 1948	No salary	1,500.00
John P. Boyle	Asst. in Anes. and Jr. Asst. Resident	Dec. 1, 1948	1,164.00 (2&4)	1,464.00 (2&4)
Mary Louisa Burrier	Stenographer	Nov. 1, 1948	1,800.00	1,860.00
<i>Surgical Research</i>				
Arthur C. Connor	Research Associate in Research Surgery	Nov. 1, 1948	2,340.00	2,868.00
<i>Starling-Loving Hospital</i>				
<i>Administration</i>				
Elizabeth Matesic	Clerk	Dec. 1, 1948	1,740.00	1,920.00
<i>Dietary</i>				
Gladys B. Carter	Diet Helper	Nov. 1, 1948	1,368.00 (4)	1,440.00 (4)
Thelma M. Fisher	Diet Helper	Nov. 1, 1948	1,500.00 (4)	1,656.00 (4)
Beulah Mae Murphy	Diet Helper	Dec. 1, 1948	1,416.00 (4)	1,452.00 (4)
<i>Teaching</i>				
Marie B. Miller	Stenographer	Nov. 1, 1948	1,944.00	1,944.00
(Transferred from Department of Surgery, College of Medicine)				(4)
<i>Anesthesia—Rotary 13727</i>				
Jacob J. Jacoby	Director of Anesthesia	Nov. 1, 1948	8,004.00	5,004.00
<i>Dispensary—Rotary 13727</i>				
Marilyn L. Ford	Clerk	Dec. 1, 1948	1,740.00	1,800.00
<i>Nursing Care—Rotary 13727</i>				
Josephine Hargraves	General Duty Nurse	Dec. 1, 1948	2,700.00 (4)	2,280.00 (4)
A. Louise Davenport	Head Nurse	Dec. 1, 1948	2,460.00 (4)	2,700.00 (4)
Helen T. Sebak	Asst. Head Nurse	Dec. 1, 1948	2,280.00 (4)	2,460.00 (4)
Florence L. Juh	Asst. Head Nurse	Dec. 1, 1948	2,280.00 (4)	2,460.00 (4)
Fern D. Story	Asst. Head Nurse	Nov. 1, 1948	2,136.00 (4)	2,460.00 (4)
Hazel J. Jackson	Asst. Head Nurse	Nov. 1, 1948	2,376.00 (4)	2,460.00 (4)
Janice J. Zito	Asst. Head Nurse	Nov. 1, 1948	2,280.00 (4)	2,460.00 (4)
<i>Operating Room—Rotary 13727</i>				
Betty June Sanders	General Duty Nurse	Nov. 1, 1948	2,280.00 (4)	2,280.00 (4)
(Transferred from Nursing Care to Operating Room)				
<i>College of Pharmacy</i>				
Howard Sorgen	Student Assistant	Au.	270.00 period	90.00 period
<i>Graduate School</i>				
Tibor Rado	University Research Professor	Feb. 1, 1949	8,604.00	10,008.00
<i>University Division</i>				
<i>Radio Education</i>				
Constance M. Holton	Stenographer	Nov. 1, 1948 to May 31, 1949	1,896.00	2,412.00

*Administrative Division**Business Office*

Virginia Hiatt	Clerk	Dec. 1, 1948	1,800.00	1,860.00
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Registrar's Office

Helen M. Carle	Assistant to Registrar	Dec. 1, 1948	1,740.00	1,800.00
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Entrance Board

Ardath A. McElhiney	Clerk	Dec. 1, 1948	1,740.00	1,800.00
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Office of Dean of Women

Jane Gunning	Stenographer	Dec. 1, 1948	1,800.00	1,860.00
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*General Division**Bureau of Public Relations*

Mary Ann Hupman	Student Assistant	Nov. 1, 1948 to June 30, 1949	400.00 period	320.00 period
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*Research Foundation—Rotary 11325**Bacteriology*

Robert E. Kraus	Research Fellow (Project 345)	Oct. 1, 1948 to June 30, 1949	1,125.00 period	810.00 period
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Chemistry

H. L. Johnston	Supervisor (Project 333)	May 1 to June 30, 1948	100.00 period	600.00 period
Marvin L. Stary	Research Associate (Project 333)	Sept. 1, 1948 to Feb. 28, 1949	2,100.00 period	4,500.00 period
John B. Ziegler	Research Assistant (Project 264)	Oct. 1, 1948 to July 31, 1949	3,000.00 period	1,000.00 period
Robert M. Husband	Research Associate (Project 224)	Oct. 1, 1948 to June 30, 1949	2,700.00 period	2,925.00 period
Leroy F. Florant	Research Associate (Project 333)	Sept. 1, 1948 to Feb. 28, 1949	2,250.00 period	2,400.00 period

Physics

Charles W. Schotz	Research Technician (Project 318)	Oct. 1, 1948 to Nov. 30, 1948	550.00 period	600.00 period
Robert A. Oetjen	Research Associate (Project 275)	Oct. 1, 1948 to Jan. 31, 1949	600.00 period	666.68 period

Electrical Engineering

Harry W. Soderstrom	Research Associate (Project 340)	Oct. 1 to Dec. 31, 1948	1,500.00 period	750.00 period
M. Gordon	Research Assistant (Project 339)	Nov. 1, 1948 to Jan. 31, 1949	600.00 period	675.00 period
Lilah J. Cato	Typist-Stenographer (Project 339)	Oct. 1, 1948 to Jan. 31, 1949	640.00 period	440.00 period

Engineering Experiment Station

Mars G. Fontana	Supervisor (Project 342)	Oct. 1, 1948 to June 7, 1949	370.50 period	411.67 period
J. Allen Hynek	Associate Supervisor (Project 312)	Oct. 1, 1948 to Mar. 31, 1949	300.00 period	900.00 period
Willie O. Byrd	Research Associate (Project 307)	Oct. 1, 1948 to Mar. 31, 1949	3,300.00 period	3,600.00 period
Norman Israelite	Research Associate (Project 307)	Oct. 1, 1948 to May 8, 1949	2,177.42 period	2,540.32 period
J. Allen Hynek	Research Associate (Project 307)	Oct. 1, 1948 to Mar. 31, 1949	900.00 period	300.00 period
Jesse B. Schreiter	Research Associate (Project 307)	Oct. 1, 1948 to Mar. 31, 1949	2,100.00 period	2,400.00 period
Priscilla J. Shane	Research Assistant (Project 307)	Oct. 1, 1948 to Mar. 31, 1949	1,050.00 period	1,200.00 period
Dorothy E. Beerbower	Technical Assistant	Oct. 1, 1948 to May 8, 1949	1,052.42 period	1,125.00 period

Physiology

Madeline Fusco	Research Fellow (Project 248)	Sept. 1 to Oct. 31, 1949	300.00 period	360.00 period
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Stores and Receiving

Raymond H. Salzgeber	Laborer	Dec. 1, 1948	2,052.00	2,184.00
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Telephone Exchange

Clara C. Groom	Telephone Operator	Dec. 1, 1948	1,886.00	2,076.00
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Student Financial Aids—Rotary 12756

Donna Louise Flanagan	Typist	Dec. 1, 1948	1,740.00	1,800.00
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<i>Baker Hall—Dormitory—Rotary 8204</i>				
Mary Walker	Telephone Operator	Nov. 1, 1948	1,776.00	1,836.00
<i>Pomerene Refectory—Rotary 8228</i>				
Gladys A. Jones	Assistant Cook	Nov. 1, 1948	1,404.00	1,620.00
<i>Residence Halls for Women—Rotary 8230</i>				
Carrie Graham	Assistant Cook	Dec. 1, 1948	1,464.00	1,620.00
Hattie Pierce	Cook	Dec. 1, 1948	1,596.00	1,704.00
<i>University Bookstore—Rotary 15951</i>				
Barbara Latimer	Clerk	Dec. 1, 1948	1,740.00	1,800.00
<i>Laboratory Supply Store—Rotary 15991</i>				
Harriet Kerr	Pharmacist	Dec. 1, 1948	1,956.00	2,400.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Agriculture</i>			
<i>School of Home Economics</i>			
Jane Scranton	Instructor	Au. Sp.	Au.Wi.Sp.
<i>College of Arts and Sciences</i>			
<i>Bacteriology</i>			
Margaret D. Heise	Assistant Professor	Au. Sp.	Au.Wi.Sp.
<i>English</i>			
Hans Gottschalk	Instructor	Au.Wi.Sp.	Au. Sp.Su.'49
<i>History</i>			
Lawrence F. Hill	Professor	Au.Wi.	Au.Wi.Sp.
Earl S. Pomeroy	Assistant Professor	Au.Wi.	Au.Wi.Sp.
John S. Hare	Assistant Professor	Au.Wi.	Au.Wi.Sp.
Harold M. Helfman	Instructor	Au. Sp.	Au.Wi.Sp.
<i>Romance Languages</i>			
Alexander H. Schutz	Professor	Au.Wi.Sp.	Au.Wi. Su.'49
<i>College of Commerce and Administration</i>			
<i>Sociology</i>			
Robert A. Harper	Assistant Professor	Au. Sp.	Au.Wi.Sp.
<i>College of Education</i>			
<i>Education</i>			
Leland B. Jacobs	Assistant Professor	Au. Sp.	Au.Wi.Sp.
<i>School of Fine and Applied Arts</i>			
Marjorie Campbell	Assistant Professor	Au. Sp.	Au.Wi.
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That the following miscellaneous recommendations be approved:

That Tibor Rado, Professor and Chairman of the Department of Mathematics, be transferred to the Graduate School as University Research Professor, effective January 1, 1949, and that his salary be increased from \$8604 to \$10,008 per annum, effective February 1, 1949;

(The increase in salary for Professor Rado is delayed one month beyond his appointment to the University Research Professorship because of the method of salary payment of faculty in the quarter system under which the salary for one quarter's service is spread over four months.)

That Omar L. Cunningham, County Agricultural Agent, Montgomery County, who has made application to the Public Employees

Retirement System of Ohio for retirement effective January 1, 1949, be given the rank of Emeritus County Agricultural Agent.

That Elwood Campbell, Demonstration Assistant, Department of Physics and Astronomy, be given a regular instead of a special contract and that his service to the University be changed from Autumn, Winter and Spring Quarters to twelve months, effective October 1, 1948;

That the effective date of the contract of Ross L. Mooney, Research Associate and Professor, Bureau of Educational Research, College of Education, be changed to July 1, 1948 from October 1 to restore him to the status of his previous contracts. His quarters of service for 1948-1949 remain Autumn, Winter and Spring.

That the following salaries which were on Educational Conservation Laboratory Rotary 11172 in the Summer of 1948 be transferred to the A-1 account of the Department of Education, College of Education:

Charles A. Dambach	Director and Associate Professor	\$800 for 1st term
Clyde H. Jones	Assistant Professor	\$600 for 1st term
Betty Mahan	Assistant	\$250 for 1st term

That the salaries of the following persons be transferred from A-1 funds to Rotary funds, effective October 1, 1948 for the Autumn Quarter:

John A. Brown, Student Assistant, Department of Speech from A-1 to Rotary 12767 at \$126 for the period,

Milo T. Gruwell, Graduate Assistant, Department of Speech from A-1 to Rotary 13729 at \$222 for the period,

Charles E. Brown, Student Assistant, Department of Speech from A-1 to Rotary 12764 at \$126 for the period.

That Dairy S. Hudson, Cook, Women's Residence Dining Room and Kitchen, Rotary 8230, be transferred to River Road Cafeteria Rotary 8241 effective November 1, 1948.

That the following transfers be made:

Doris Cunningham, Stenographer, from Starling-Loving Hospital Teaching, to Department of Surgery, College of Medicine, effective November 1, 1948.

Genevieve C. Gray, Nurse's Aide, from Nursing Care Rotary 13727, Starling-Loving Hospital, to Operating Room Rotary 13727, Starling-Loving Hospital, effective November 1, 1948.

Elizabeth R. Pressie, Nurse's Aide, from Operating Room Rotary 13727, Starling-Loving Hospital, to Nursing Care Rotary 13727, Starling-Loving Hospital, effective November 1, 1948.

That the following leaves of absence, with salary, be granted:

Thelma Beall, Specialist in Home Management, Department of Agricultural Extension, effective February 1, 1949 to June 15, 1949, for graduate study at Columbia University;

Edna M. Callahan, Extension Specialist in Clothing, Department of Agricultural Extension, from January 1 to March 15, 1949, for study at The Ohio State University;

Margaret F. McDonald, Assistant Professor, General Economic Information Project, Department of Agricultural Extension from February 1, 1949 to June 1, 1949, for study

in the Graduate School of the U. S. Department of Agriculture;

Arthur R. Milner, County Agricultural Agent, Ashtabula County, Department of Agricultural Extension, from February 1, 1949 to June 15, 1949, for graduate study at Cornell University;

S. N. McIntosh, County Agricultural Agent, Holmes County, Department of Agricultural Extension, from January 1, 1949 to March 15, 1949, for study at The Ohio State University;

Oscar E. Share, County Agricultural Agent, Guernsey County, Department of Agricultural Extension, from January 1, 1949 to March 15, 1949, for graduate study at The Ohio State University.

That the following leaves of absence, without salary be granted:

Betty Lou Weber, Stenographer, College of Arts and Sciences, Administration, effective December 1 through December 31, 1948;

Julian Chuan-Chun Wu, Graduate Assistant, Department of Geography, for the month of October 1948;

Bernard Desenberg, Instructor, Sociology, for the Winter Quarter 1949;

Mabel Vesper, Assistant, Electrical Engineering, effective December 1 for one month;

Stella Lee, Nurse's Aide, Starling-Loving Hospital, Dispensary Rotary 13727, effective December 4, 1948 through February 28, 1949;

Virginia T. Miller, Clerk, Student Relations, effective December 11, 1948 for an indefinite period;

Mary E. Stevens, Clerk, Bureau of Public Relations, effective November 8, 1948 through March 31, 1949;

Joanne Puntenney, Sales Clerk, University Bookstore Rotary 15951, effective November 19, 1948 for one year;

Evelyn Hannaway, Library Assistant, effective November 1 for two months;

Miriam L. Durst, Library Assistant, effective November 1 for two months;

Esther G. Stewart, Bibliographer, University Library, effective November 1 for one month;

Marguerite Gilbert, Cook, Women's Residence Dining Room and Kitchen, Rotary 8230, effective September 1, 1948 for an indefinite period.

That the following regulations governing the Ohio Vegetable Research Fund, part of the University's permanent endowment, which was established June 5, 1946, be approved:

1. *Source of Gifts*

Contributions to The Ohio State University Development Fund from individuals, companies or organizations interested in improving vegetable growing and processing industries.

2. *Disposition of Contributions*

To be invested in accordance with Section 4861-10 of the General Code of Ohio, unless otherwise stipulated by the donor, in which case to be deposited with the Business Manager of The Ohio State University in accordance with the Constitution of the Development Fund.

3. *Use of Income*

To foster a continuous research program in fields vital to the vegetable growing and processing industries as recommended by the Executive Committee.

4. *Executive Committee*

The Executive Committee shall be made up of the following:

1. The head of the Vegetable Gardening Division of the Department of Horticulture of The Ohio State University.
2. The Chairman of the Department of Horticulture of The Ohio State University.
3. The Dean of the College of Agriculture of The Ohio State University.
4. The Chairman of the Department of Agronomy of The Ohio State University.
5. The Dean of the Graduate School of The Ohio State University.
6. A representative from the Ohio Agricultural Experiment Station to be appointed by the Director of the Ohio Agricultural Experiment Station.
7. The Associate Dean of the College of Agriculture of The Ohio State University. In case this office should be vacant, a representative in his stead to be appointed by the President of The Ohio State University.
8. Two representatives of the Ohio Vegetable Growers' Association to be selected by said Association.
9. Two representatives of the Ohio Cannery Association, to be selected by said Association.
10. Two representatives of the Ohio Hot House Cooperative Association, to be selected by said Association.

The head of the Vegetable Gardening Division of the Department of Horticulture is to serve as Chairman of this Committee.

Changes in this Committee may be made on a majority vote of the Committee, subject to the approval of the Board of Trustees of The Ohio State University.

5. *Duties of Executive Committee*

- A. To promote the solicitation of funds, in cooperation with the Ohio State University Development Fund.
- B. To give approval of research projects to be undertaken.
- C. To recommend to the Board of Trustees of Ohio State University items of expenditure.

6. *Expenditure*

- A. The Executive Committee shall make recommendations to the Board of Trustees of The Ohio State University for the expend-

iture of funds and such expenditures shall be made only on the order of the said Board of Trustees.

- B. Expenditures shall be only from the interest of the fund, excepting when at the request of the donor the principal is designated for a specific purpose.
- C. The total income from this Fund is to be used for the three participating groups, The Ohio Vegetable Growers' Association, The Ohio Cannery Association and The Ohio Hot House Cooperative Association, on a basis proportionate to the amount each has contributed or caused to be contributed. The income on miscellaneous or designated contributions is to be used as recommended by the Executive Committee, subject to approval of the Board of Trustees of The Ohio State University, or as designated.

That students registering in Education 6260, "Field Workshop in Resources for the Teaching of French" to be given in France during the second term of the Summer Quarter 1949, be charged a tuition fee of \$15.00 with no laboratory fee, and that students from other institutions who enroll for this course be exempted from the following fees:

1. The student activity fee
2. The Ohio Union fee
3. The matriculation fee
4. The non-resident fee

That the Memorandum of Agreement with Sinclair Refining Company be approved, which transfers operation of the corporation's 63 acre farm near Columbus from both the Ohio Agricultural Experiment Station and The Ohio State University to the Agricultural Experiment Station alone; and that the farm's funds now handled by the University be transferred to the Ohio Agricultural Experiment Station.

That the continuing Memorandum of Understanding and Agreement between The Ohio State University and The Ohio Division of Conservation and Natural Resources, dated October 26, 1948, be approved.

That the following research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects, be reported to the Board of Trustees for information and record:

Velsicol Corporation, Chicago, Illinois—Investigation of Insecticidal and Fungicidal Properties of Chemical Compounds (to be known as the Velsicol Corporation Research Project No. 329—Zoology);

Office of Naval Research, Washington, D. C.—Investigation of Measurements of Heat Capacities (to be known as the Office of Naval Research Research Project No. 309—Chemistry);

Navy Department, Office of Naval Research, Washington, D. C.—Investigation of Thermodynamic Constants of Cases (to be known as the Navy Department, Office of Naval Research Research Project No. 316—Chemistry);

Aerojet Engineering Corporation, Azusa, California—Investigation of Smokeless Propellants (to be known as the Aerojet

- Engineering Corporation Research Project No. 327—Chemistry);
- Curtiss-Wright Corporation, Columbus, Ohio—Investigation of Superconductive Bodies Carrying a Persistent Current (to be known as the Curtiss-Wright Corporation Research Project No. 330—Chemistry);
- Office of Naval Research, Washington, D. C.—Investigation of Study of Reaction of Alcohols in Acids (to be known as the Office of Naval Research Research Project No. 359—Chemistry);
- Engineer Research and Development Board, The Engineer Center, Ft. Belvoir, Virginia—Investigation of Photoemissive Surfaces (to be known as the Engineer Research and Development Board Research Project No. 360—Chemistry);
- Air Materiel Command, Wright-Patterson AF Base, Dayton, Ohio—Investigation of Measurement Methods and Techniques (to be known as the Air Materiel Command, Wright-Patterson AF Base Research Project No. 275—Physics);
- Navy Department, Office of Research and Inventions, Washington, D. C.—Investigation of Special Devices (to be known as the Navy Department Office of Research and Inventions Research Project No. 243—Psychology);
- Master Builders Company, Cleveland, Ohio—Investigation of Cement (to be known as the Master Builders Company Research Project No. 239—Chemical Engineering);
- Air Materiel Command, Watson Laboratories, Red Bank, New Jersey—Investigation of Pulse Transformers (to be known as the Air Materiel Command, Watson Laboratories Research Project No. 256—Electrical Engineering);
- Air Materiel Command, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Aircraft Antennas (to be known as the Air Materiel Command, Wright-Patterson Air Force Research Project No. 301—Electrical Engineering);
- Fairchild Engine and Airplane Corporation, Oak Ridge, Tennessee—Investigation of Coatings for the protection of ceramic bodies (to be known as the Fairchild Engine and Airplane Corporation Research Project No. 321—Engineering Experiment Station);
- Structural Clay Products Institute, Washington, D. C.—Investigation of Lightweight Ceramics (to be known as the Structural Clay Products Institute Research Project No. 324—Engineering Experiment Station);
- American Society of Mechanical Engineers—Investigation of Study of Eccentric Orifices (to be known as the American Society of Mechanical Engineers Research Project No. 335—Mechanical Engineering);
- Procter and Gamble Company, Cincinnati, Ohio—Investigation of Pathogenesis of Dental Caries (to be known as the Procter and Gamble Company Research Project No. 323—Dentistry);
- Aero Medical Laboratory, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Study of Physiology of Decompression above 63,000 Feet (to be known as the Aero Med-

ical Laboratory, Wright-Patterson Air Force Base Research Project No. 248—Physiology);

National Safety Council, Chicago, Illinois—Investigation of Safety Devices (to be known as the National Safety Council Research Project No. 249—Physiology).

The above eighteen contracts for research in cooperation with Government and Industry represent a gross income of \$350,265.75.

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

From the Development Fund

\$25,000 for Rotary 11168—Development Fund-Gifts

\$3264.46 for the Ohio 4-H Club Foundation

\$2300 for the Ohio 4-H Club Foundation

\$1453.07 for the Community Inter-Cultural Education Rotary 11146

\$1200 for the Univis Lens Research Fund—Rotary 11860

\$271.50 for the Minnie Price Scholarship Fund

\$250 for the Emil H. Arnold Fund

\$70 for the Alumni Endowment Fund

\$25 for the A. R. Ritzman Memorial Scholarship

For the Mary Christy Curtis Fund—Rotary 11155

\$10—Anonymous

From other Sources

\$3000 from Roses Incorporated for the Roses Incorporated Fellowship—Rotary 11680

\$2100 from William R. Kenan, Jr., for the William R. Kenan Fund—Rotary 11361

\$200 from Mrs. W. N. Harder, Marion, Ohio—third payment on the Pan-American Scholarship—Rotary 11583

\$320.92 from the Northern Kiwanis Club for the purchase of one Master Model Audograph to be used by the Department of Psychology for research purposes—Rotary 11533.

That, in accordance with the recommendation of the University Faculty Council, degrees be awarded at the Autumn Convocation on December 17, 1948, to the following named students who have completed their requirements therefor:

DOCTOR OF PHILOSOPHY

Ismail Amin Abdel-Latif, B.Pharm., M.Pharm. (Fouad First University, Cairo, Egypt); Stuart Nicholas Adams, B.Sc. in Edu., M.A.; Richard Heinley Baker, B.Sc. in Agr., M.Sc.; Donald Beatty, B.S. in Edu., M.S. in Edu. (University of Kansas); Clara Rosalie Chiara, B.S. in Edu. (Miami University), M.A. (Western Reserve University); Carrie Lee Collins, B.S. (Texas State College for Women), M.S. (Iowa State College); Landon Augustus Colquitt, B.A. (Texas Christian University), M.A.; Albert Dietz, A.B. Edu. (Marshall College); George Jefferson Eberhart, B.S., M.S. (Indiana University); Ralph Tracy Eddinger, B.S. (Pennsylvania State College), M.Sc.; Donald Tripp Eggen, B.A. (Whittier College); Mona Fletcher, B.S.

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Robert John Lynn, B.Sc. in Bus.Adm.

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Charles Brown Ballou, B.Sc. in Bus.Ad.; Donald Richard Brenner, B.Sc.; Edward Mose Brown; Paul Arden Burson, B.S. (University of California); William John Carlin; Richard Thomas Cole, B.Sc. in Bus.Ad.; William Middleton Cromer, A.B., B.S. in Edu. (Bowling Green State University); William Bentle Devaney, Jr., B.A.; Max Victor Downing, A.B. (Denison University); James Warren Drake; Howard Richard Dunipace, A.B. (Bowling Green State University); David Stambaugh Edwards, B.Sc. in Bus.Ad.; Kenneth Rehl Ellenberger; Louis Edward Evans; Gerald Brisben Fisher, B.A. (Wittenberg College); Jack Ward Folkerth, B.A.; Vincent Leroy Fox, B.S. in Edu. (Kent State University); William Mark Fumich, B.Sc. in Bus.Ad.; Charles Raymond Gambs, Jr.; John Francis Gwin; Kenneth Richard Harkins, B.A.; Ralph Whitney Howard; Jack Withrow Hutton; Charles Henry Kent, B.Sc. in Bus.Ad.; Michael Naj Khourie, B.Sc. in Bus.Ad.; Thomas Booth Knerr, A.B. (Capital University); William Fiester LaVoo, B.A.; William Johnson Lee, Jr.; Albert Leshy; Charles Albert Linch, B.Sc. in Bus.Ad.; James Torrence Lynn, Jr., B.A.; Willard Archbold Mack, B.A.; George David Massar, B.Sc. in Bus.Ad.; James Howell McGee, B.S. in Edu. (Wilberforce University); Richard Dunham Meek, B.S.C. (Ohio University); Leon Earl Mendel, B.A.; Jack Warner Mybell; Robert Earl Patterson, B.A. (Ohio Wesleyan University); Robert Louis Perdue, B.A.; Ben Lefever Pfefferle, Jr., B.A.; James Wallace Phillips, B.A.; John David Phillips; Jack Decker Potts, B.Sc. in Bus.Ad.; Robert Arthur Ramsey; Roger Franklin Redmond, B.A.; Myron Ernst Reinman, A.B. (Dartmouth College); Lawrence Haskell Richardson, B.A.; George Willard Rooney, B.A. (University of Wisconsin); Howard Charles Schwab, B.Sc. in Bus.Ad.; Alan Enright Schwarzwald, B.Sc. in Bus. Adm.; John David Schwenker, B.Sc. in Bus.Ad.; Don Walter Sears, B.Sc. in Bus.Ad.; Harry Burd Shaefer, B.Sc. in Bus.Ad.; William George Sharp, Jr. B.A. (Wooster College); Norman William Shibley; Robert John Shockling; William Morris Sillins, B.A.; Charles Leroy Snyder, Jr., B.A.; James Lloyd Stegmeier, B.A.; Jack Edgar Williams, A.B. (West Virginia University); James Frederick Winchell; Dean William Wise, B.Sc. in Bus.Ad.

DOCTOR OF MEDICINE

Wayne Lyle Agey, B.A. (Hiram College); William Maurice Anshutz, B.A.; Loren Ralph Baumgartner; Robert Thurman Brown, B.S. (Baldwin-Wallace College); William Walter Bryant; Rodney Clark Caudill; Neil Winston Cummins, B.A.; Donald Lowell Gantt; William Hamelberg, Jr., A.B. (Denison University); James Alexander Hardie, B.A.; Dale Alvin Hudson; Jerome Kimmelman, B.S. (University of Toledo); Raymond Joseph Krause; Paul Walter Leithart, A.B., B.S. (Capital University); William Clinton Love, B.A.; Robert Ernest Mayer, B.Sc.; Malcolm Douglas McCampbell, B.A. (cum laude); John Francis McGarry; Paul St. Clair Metzger; Howard Andrew Novell, B.S. (Western Reserve University) (cum laude); Clarence Barndt Nyce; Tracy Gregory Parks, Jr., B.A.; Seth Sydney Philbrook, B.A. (Miami University); Gerald Gregory Schreiber, B.A.; Arthur McClelland Simpson, A.B. (Denison University) (cum laude); Jack Otto Stoffel; Julius Mario Tesi, B.Sc. in Phar., B.A.; Lawrence Carson Thompson, B.S. (Youngstown College); David Baxter Thornburgh, B.A.; Leonard Charles Tucker; Robert Neil Whittenberger;

Irving Wikler; Carolyn Hilles Ziegler, A.B. (Mount Union College), M.Sc.; Lester Louis Zipser.

BACHELOR OF SCIENCE IN NURSING

Rosemary Scott Beardsley; Antoinette Marie Berinato; Lois Waneta Blake; Norma Stough Cortese; Helen Barbara Dean; Virginia Mae Eikleberry; Yolanda Mary Finomore; Gwinette DeLay Greer; Ritchie Jane Harper; Barbara Jean Hedge; Lois Anne Johns; De Lores Deane Jones; Marianna Jones; Molly Jane Kreidler; Rhoda Jean Kreidler; Caroline Hippel Lucas; Betty Ann Morgan; Jean Ann O'Neal; Betty Jane Peckham; Ruth Ellen Phillips; Marlea Jo Roberts; Martha Jean Shaffer, Margaret Elizabeth Stedwill; Emily Proffitt Turner; June Elizabeth Wasinack.

BACHELOR OF SCIENCE IN PHARMACY

Harold Bernard Bushman; Richard Lee Chesnut; Rose-Ann Frank; Raymond Franklin Gahris; Robert Wayne Jones; Thomas George Lewis; Kayoshi Masuoka; James Albert McCarthy; J. Frank Nash; John Opritza; Dennis LeeRoy Pratt; Leo Willard Price (cum laude); Howard Stanley Sorgen; John Aldo Spaccarelli; Eric Junior Theller; James Miller Van Winkle; Lawrence Edward Weichmann; William Edward Williams, Jr.

Upon motion of Mr. Pomerene, seconded by Mr. Power, the above recommendations of the President were approved by unanimous vote.

* * * * *

Vice-President Hatcher presented a report covering the teaching loads of the University Faculty.

After some discussion of this report, it was agreed to defer further consideration until the next meeting, at which time additional information relating to research projects will be presented to the Board.

* * * * *

Vice-President Stradley presented a report of the Housing Council covering the costs of operating the University Dormitories, and the rates charged students for room and board.

The report covered in detail the reasons why it has been necessary to raise the rates to the students, especially in the case of the residents in the Stadium Dormitories.

* * * * *

The Vice-President and Business Manager reported that the Cabinet has approved the following (a) Extras to contracts, (b) Credits to contracts, and (c) Extensions of time to contracts and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to Contracts*

<i>Huffman-Wolfe Company</i>	\$1,068.92
Installation of stainless steel inner liners on corrugated expansion joints, Heating contract, Medical Center	
Original contract—	\$1,290,100—April 13, 1948
<i>Newberry Construction Company</i>	\$1,115.00
Labor and equipment for laying extra trackage, Central Service Building	
Original contract—	\$12,064—October 8, 1948

<i>Huffman-Wolfe Company</i>	\$293.00
Removal and replacement of gas line, Central Service Building	
Original contract—\$48,640—February 2, 1948	
<i>George Sheaf & Company</i>	\$1,950.00
Extension of service lines from the source of supply in the Power Plant to the south wall of the Central Service Building	
Original contract—\$620,300—February 2, 1948	
<i>Sauer Company, Incorporated</i>	\$14,900.00
Installation of service line extensions from sources in the Power Plant to the south wall of Central Service Building	
Original contract—\$43,100—February 2, 1948	
<i>George Sheaf & Company</i>	\$21,410.00
Revised specifications and extension of work now in process, Central Service Cold Storage	
Original contract—\$620,300—February 2, 1948	
<i>Huffman-Wolfe Company</i>	\$314.81
Necessary changes in connection with heating and ventilating, Medical Center	
Original contract—\$1,290,100—April 13, 1948	
<i>Electrical Contractors, Incorporated</i>	\$127.00
Revision of electrical work for the telephone run, Medical Center	
Original contract—\$669,382—April 13, 1948	
<i>Grove-Drake-Psaty</i>	\$656.00
Partition and room changes, Medical Center	
Original contract—\$4,576,700—April 13, 1948	
<i>Electrical Contractors, Incorporated</i>	\$692.00
Added conduit requested by the telephone company, Medical Center	
Original contract—\$669,382—April 13, 1948	
<i>George Sheaf & Company</i>	\$21,604.09
Additional excavation, foundation and cofferdam work required to combat quicksand, Central Service Building	
Original contract—\$620,300—February 2, 1948	
<i>Haig M. Boyajohn & Associates</i>	(no change in price)
Wood closures in place of steel rolling shutters at 5 ramp stairways, Stadium Closures	
Original contract—\$17,470—November 18, 1948	
(b) <i>Credits to contracts</i>	
<i>Worthington Pump and Machinery Corporation</i>	\$3,133.55
Condensing Equipment, Power Plant	
Original contract—\$35,760—September 18, 1946	
<i>General Electric Company</i>	\$18,446.40
5000 KW Turbine Generator Unit, Power Plant	
Original contract—\$172,800—November 22, 1946	
<i>Otis Elevator Company</i>	\$750.00
Plastic plates to be substituted for stainless steel push button plates, Medical Center	
Original contract—\$304,465—April 22, 1948	

Huffman-Wolfe Company\$7,088.00
 Revision of contract on underground work, Medical Center
 Original contract—\$652,900—April 13, 1948

(c) *Extensions of time*

Bellman, Gillett and Richards, Architects.....\$225,000.00
 New Ohio Union Building
 Contract dated, August 3, 1948
 Original completion date, December 31, 1948
 Recommended completion date—February 15, 1949

Paul L. Gilmore Company.....\$64,500.00
 Electrical contract, Cyclotron Laboratory
 Original completion date July 1, 1946
 1st extension to September 1, 1947
 2nd extension to February 1, 1948
 3rd extension to April 15, 1948
 4th extension to September 1, 1948
 Contract dated, May 2, 1946
 Recommended completion date—December 31, 1948

Stadium Closures

Haig M. Boyajohn Associates
 General contract\$17,470.00
 Contract dated, November 18, 1948
 Original completion date, January 1, 1949
 Recommended completion date, March 1, 1949

Fayette Electric Company
 Electrical contract\$10,191.00
 Contract dated, December 8, 1948
 Original completion date, January 1, 1949
 Recommended completion date, March 1, 1949

Additions to Research Foundation Laboratories

Lieb-Jackson Company
 Heating contract\$5,896.00
 Contract dated, July 20, 1948
 Original completion date, September 30, 1948
 1st extension to December 1, 1948
 Recommended completion date—January 1, 1949

Lieb-Jackson Company
 Plumbing contract\$1,029.00
 Contract dated, July 20, 1948
 Original completion date, September 30, 1948
 1st extension to December 1, 1948
 Recommended completion date—January 1, 1949

Electric Power Equipment Company
 Electrical contract\$2,777.00
 Contract dated, July 20, 1948
 Original completion date, September 30, 1948
 1st extension to December 1, 1948
 Recommended completion date—January 1, 1949

Botany and Zoology Addition (Greenhouse Section)

G. W. Atkinson & Son
 General contract\$204,500.00

Contract dated, September 26, 1947
 Original completion date, August 15, 1948
 1st extension to October 15, 1948
 2nd extension to January 1, 1949
 Recommended completion date, *February 1, 1949*

Lieb-Jackson Company

Plumbing contract.....\$17,980.00
 Contract dated, October 1, 1947
 Original completion date, August 15, 1948
 1st extension to November 1, 1948
 2nd extension to January 1, 1949
 Recommended completion date, *February 1, 1949*

Newberry Construction Company

Remodelling Central Service Railroad Track.....\$12,064.00
 Contract dated, October 8, 1948
 Original completion date, November 1, 1948
 Recommended completion date, *March 1, 1949*

On motion of General Dargusch, seconded by Mr. Power, the above recommendations were approved by unanimous vote.

* * * * *

The Vice-President and Business Manager reported that the Cabinet, acting under the authority of this Board, has received bids and approved award of the following contracts and recommends that these actions be now approved by the Board of Trustees:

Incinerator

Item I—General Haig M. Boyajohn & Associates.....\$47,620
 Item II—Incinerator—Nichols Engineering & Research Corporation\$30,680
 Item III—Ash Handling—Capital Elevator & Mfg. Co. Equipment 5,600
 Item IV—Electrical—Fayette Electric Company..... 2,200
 Item V—Plumbing—Lieb-Jackson Company..... 3,690

To be paid from G-2 Buildings: Incinerator and G 2-g Incinerator.

The Cabinet recommended the transfer of \$19,229.24 from Rotary 12879 to G 2-g Incinerator, in order to provide sufficient funds. The State Controlling Board approved this transfer.

Refrigerating Equipment, Central Service Cold Storage

Columbus Refrigeration Company.....\$25,193
 To be paid from G-2 Buildings: Central Service Building and Equipment

Interior Painting and Patch Plastering of Robinson Laboratory and Communications Laboratory

Harold F. Mollenauer.....\$12,586
 To be paid from F-1 Building Repairs, H. B. 495

Installation of Substation "A" in the Power Plant and Three Phase Distribution System to Six Buildings

Gustav Hirsch Corporation.....\$29,740
 To be paid from G-31 Capital Equipment: Roads Walks, Tunnels, Utility Lines, H. B. 496

Central Service Cold Storage, Division I-B Insulation

Armstrong Cork Company\$26,294
 To be paid from G-2 Buildings: Central Service Building and Equipment

Roads and Utilities to New University Incinerator

Item I—Roadwork
 George J. Igle and Company.....\$18,883.00
 Item II—Electric Power Line
 Fayette Electric Company 4,785.00
 Item III—Gas Line
 J. A. Myers Company..... 2,485.96
 Item IV—Water Supply
 G. M. Baker and Son..... 3,185.00
 To be paid from G-31 Capital Equipment: Roads, Walks, Tunnels and Utility Lines, H. B. 496

Additions to the Library

Division I—General Contract
 Mellon-Stuart Company\$1,585,724.00
 Division II—Heating Contract
 Sauer Company, Incorporated 257,043.00
 Division III—Plumbing Contract
 Huffman-Wolfe Company 93,600.00
 Division IV—Electrical Contract
 Gustav Hirsch Organization 151,372.00
 Division V—Elevator Contract
 Warner Elevator Mfg. Company..... 75,954.00
 Division VI—Book Stack Contract
 Virginia Metal Products Corporation..... 259,606.42

To be paid from G-2 Buildings: Additions to Library, H. B. 496

On motion of Mr. Power, seconded by Mr. Pomerene, this action of the Cabinet was approved by unanimous vote.

* * * * *

The Vice-President and Business Manager reported that the Cabinet acting under the authority of this Board, received bids for (A) Site improvement for Central Service Building and (B) Cold Storage for Central Service Building, and that in both items the bids were in excess of the estimates and the Cabinet therefore rejected the bids. It is recommended that this action of the Cabinet be now approved by the Board of Trustees.

On motion of Mr. Power, seconded by Mr. Pomerene, this action was approved by unanimous vote.

* * * * *

The Vice-President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

274—Extras of \$14,900 on contract with Sauer Company, Incorporated and \$1,950 on contract with George Sheaf & Company for connecting utilities from Power Plant to Central Service Building

- 276—Release of funds in G 31-3, Roads, Walks, Tunnels, Utility Lines, H. B. 496
- 277—Release of balance of \$2,447,500 in G-2 Addition to Library
- 278—Permission to advertise for bids for extension of roads and utility lines in vicinity of new Incinerator
- 279—Permission to advertise for bids for refrigerator construction and insulation for Central Service Building
- 280—(a) Release of \$71,500 in G-2 Incinerator
 (b) Transfer of \$19,229.24 from Rotary 18 to G 2-g Incinerator
 (c) Award of following contracts:
- | | | |
|-----------------------------|------------------------|-------------|
| H. M. Boyajohn & Associates | General-Incinerator | \$47,620.00 |
| Capital Elevator & Mfg. Co. | Ash Handling Equipment | 5,600.00 |
| Lieb-Jackson Co. | Plumbing | 3,690.00 |
- 281—Extra of \$807.76 on contract with George W. Timmons for additional concrete work, Aerodynamic Laboratory
- 282—Extra of \$766.78 on contract with Huffman-Wolfe Company for re-routing a 6-inch pipe line, University Hospital and Dental Building
- 283—Extra of \$1,997.20 on contract with Grove-Drake-Psaty for additional excavation, Medical Center
- 288—Award of contract for Stadium Closures to Fayette Electric Company—\$10,191.00.
- 289—Extra of \$4,848.65 to install pipe frame supports, disconnects and circuit breakers in Sub-Station "D" North and South on contract with Wagner-Smith Company for New Electric Utility Lines from Power Plant to Sub-Station "D" South and "D" North, including Miscellaneous Feeder Circuits
- 292—Extra of \$1,115 on contract with Newberry Construction Company for labor and equipment to replace old trackage, Central Service Building
- 301—Extra of \$21,410 on contract with George Sheaf & Company for general contract work required in connection with Cold Storage facilities, Central Service Building
- * * * * *

The Vice-President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

The Vice-President and Business Manager reported further that the authority to proceed with the project covering Roads and Utilities to University Incinerator was granted by the Board, by phone vote, given to the Secretary on November 26, 1948.

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Roads and Utilities to University Incinerator	\$25,000	G-31 Roads, Walks, Tunnels, Utility Lines, H. B. 496
Revised—General Contract Central Service Building, Cold Storage	30,000	G-2 Buildings: Cen- tral Service Build- ing and Equipment
Pharmaceutical Laboratory	76,600	Laboratory Supply Store funds

Upon motion of Mr. Pomerene, seconded by General Dargusch, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice-President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice-President and Business Manager recommended the transfer of \$1,000 from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156.

On motion of Mr. Power, seconded by Mr. Pomerene, this recommendation was approved by unanimous vote.

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The Vice-President and Business Manager presented a request from the U. S. Department of Agriculture to be permitted to extend its research activities to include the 10 acres of land in Coshocton, which had been deeded to the Ohio State University for use as a Summer Camp.

Upon motion of Mr. Pomerene, seconded by General Dargusch, the Board by unanimous vote approved the above request.

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The Vice-President and Business Manager reported that the Athletic Board and the Cabinet are now working on the plans for a new Press Box for the Stadium and that the plans for this improvement when completed will be presented to this Board for approval.

* * * * *

C. E. MacQuigg, Dean of the College of Engineering, appeared before the Board of Trustees and gave a brief resume of matters pertaining to the work of the College. A summary of the statement read by the Dean follows:

1. Curricula. The philosophy which moved the College in 1945 to increase the time required for a degree from four to five years was pointed out and the cooperative effort of engineering and its sister colleges on this campus was mentioned, namely, an effort to determine and present the proper kind of courses in the "broadening" subjects, such as history, philosophy, psychology, etc.

2. The principle governing the selection of new faculty members was explained and the need for men with breadth of character, technical competence and, particularly, interest in research and development of industry was pointed out. It was also shown that because of improvement in the budget situation, it is possible to attract the highest type of men to college work.

3. Equipment. Requests for some \$675,000 worth of new equipment were prepared by the Departments for the biennium 1949-1950, with an estimated immediate need for a minimum of more than \$250,000.

4. Buildings. A formal report by the College of Engineering Building Committee was explained and reasons outlined for the priorities established in the building program.

5. The work of the Engineering Experiment Station was mentioned and the extent of service to the natural resources of the State illustrated by examples in oil research, fuels technology and other lines of activity.

6. Student Body. A few remarks were included by the Dean on the quality and the present and prospective enrollment of students in the College of Engineering. Indications are that transfer students from other colleges and a healthy growth in graduate enrollment will sustain the present calculated growth curve.

7. The present objective of the College was summarized in the following:

- A. To prepare our students for competition with the best produced by any school elsewhere.
- B. To maintain the closest liaison with the whole University in those matters of major policy which will contribute to better service to state and nation and this means a recognition by the faculty of its responsibility to the economic welfare of the state and the nation.
- C. A sympathetic relationship to the contemporary ideas of engineering education to the end that we remain sensitive to all changes for the better.

At the conclusion of the discussion which followed, the Chairman expressed to Dean MacQuigg the appreciation of the Trustees for his presentation.

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Thereupon the Board adjourned to meet January 10, 1949, at 9:30 A. M. at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary

(Signed) JAMES F. LINCOLN,
Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND TWENTIETH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, January 10, 1949.

The Board of Trustees met at 9:30 a. m., pursuant to adjournment.

Present: Warner M. Pomerene, Vice-Chairman, John W. Bricker, General Carlton S. Dargusch, Donald C. Power and Lockwood Thompson.

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The minutes of the last meeting were approved.

* * * * *

President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Omar L. Cunningham	County Agr. Agent, Montgomery County	Dec. 31, 1948	5,304.00
	(Mr. Cunningham is retiring December 31, 1948.)		
Genevieve Fox Scott	Home Demonstration Agent, Tuscarawas County	Dec. 31, 1948	3,204.00
Margaret Watson	Home Demonstration Agent, Fayette County	Jan. 15, 1949	2,700.00
Joanne Harvey	Stenographer	Dec. 17, 1948	1,800.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Kristie I. Paavola	Stenographer	Dec. 31, 1948	1,896.00
<i>School of Home Economics</i>			
Mary K. LaFleur	Graduate Assistant	Dec. 31, 1948	603.00
<i>Dairy Technology—Rotary 13156</i>			
Mary Louise Walker	Stenographer	Jan. 31, 1949	2,400.00
<i>Rural Economical and Rural Sociology</i>			
Lloyd C. Martin	Research Assistant (Rotary 11012)	Sept. 30, 1948	1,200.00
<i>Zoology and Entomology</i>			
Caroline R. Madison	Graduate Assistant	Dec. 31, 1948	1,080.00
Frances M. Henry	Graduate Assistant	Dec. 31, 1948	810.00
<i>College of Arts and Sciences</i>			
<i>Bacteriology</i>			
Mildred R. Wilson	Graduate Assistant	Dec. 31, 1948	810.00
<i>Chemistry</i>			
Lewis F. Gilbert	Assistant	Dec. 31, 1948	900.00
Paul H. Lindenmeyer	Assistant	Dec. 31, 1948	918.00
Clyde Reeder	Assistant	Dec. 31, 1948	900.00

<i>English</i>			
Carol Gin	Graduate Assistant	Dec. 31, 1948	810.00
<i>History</i>			
Edwin P. Adkins	Instructor	Jan. 31, 1949	3,000.00
<i>Mathematics</i>			
Helen N. Kramer	Assistant	Dec. 31, 1948	900.00
Raymond E. Metter	Assistant	Dec. 31, 1948	900.00
Robert O. Snyder	Assistant	Dec. 31, 1948	900.00
<i>Physics and Astronomy</i>			
Henry Hofstetter	Associate Professor	Jan. 31, 1949	5,100.00
Roy Morgan	Technical Assistant	Nov. 13, 1948	2,568.00
(Mr. Morgan died on November 13, 1948.)			
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Bettye Bone	Clerk	Dec. 31, 1948	1,800.00
LaVerne E. Eddinger	Stenographer	Dec. 7, 1948	2,004.00
(This is a correction of the date submitted previously.)			
<i>Bureau of Business Research</i>			
Joan P. Whipple	Research Assistant	Dec. 31, 1948	2,400.00
<i>College of Education</i>			
<i>Administration</i>			
Ruth E. Lovell	Typist	Dec. 18, 1948	1,800.00
<i>Bureau of Educational Research</i>			
Nara T Douglas	Assistant (part time)	Dec. 31, 1948	900.00
<i>Education—Rotary 12718</i>			
Ruth Ford	Stenographer (part time)	Dec. 31, 1948	900.00
<i>School of Fine and Applied Arts</i>			
Harriett Gill	Instructor	Jan. 31, 1949	3,000.00
<i>Psychology</i>			
Isaac L. Hampton	Assistant	Dec. 31, 1948	3,156.00
(Mr. Hampton is retiring.)			
Ralph R. Canter Jr.	Assistant	Dec. 31, 1948	1,206.00
Harold E. Dial	Assistant	Dec. 31, 1948	1,206.00
Alan D. Swain	Research Assistant	Dec. 31, 1948	900.00
(Rotary 11670—Project 184)			
<i>University School</i>			
Eleanor W. Herold	Clerk	Dec. 31, 1948	2,028.00
<i>College of Engineering</i>			
<i>Civil Engineering</i>			
Charles F. Bird	Assistant Professor	Jan. 31, 1949	4,500.00
<i>Engineering Experiment Station</i>			
Marjorie R. Lassetre	Technical Assistant	Dec. 31, 1948	2,004.00
(part time)			
<i>Industrial Engineering</i>			
Stephen D. Veirs	Instructor	Jan. 31, 1949	3,672.00
Harold J. Daumler, Jr.	Student Assistant	Nov. 30, 1948	450.00
<i>College of Law</i>			
Thelma G. White	Typist	Nov. 30, 1948	1,740.00
Peggy Muehleisen	Stenographer	Jan. 15, 1949	1,836.00
<i>College of Medicine</i>			
<i>Medicine</i>			
Dora J. Hewitt	Technical Assistant	Dec. 31, 1948	1,350.00
(Rotary 11504)			
Catherine M. Parrish	Research Assistant	Dec. 31, 1948	2,400.00
(Rotary 11507)			
<i>Pathology</i>			
Gertraud Paul	Technical Assistant	Dec. 31, 1948	1,800.00
Dale Bowers	Technical Assistant	Dec. 31, 1948	2,220.00
(Laboratory Supply Store Pro Rata)			

Surgery

John R. Lucas	Assistant in Orthopedics and Junior Assistant Resident	Dec. 31, 1948	612.00
Robert G. Smith	Clinical Instructor in Surgery (partime)	Dec. 31, 1948	260.00

*Starling-Loving Hospital**Dietary*

Ida H. Grant	Diet Helper	Dec. 22, 1948	1,404.00
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Housekeeping

Nannie L. Rice	Linen Room Helper	Dec. 4, 1948	1,368.00
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Teaching

Mary Lou Hoopman	Technician	Dec. 20, 1948	2,520.00
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Dispensary

Jane A. Steger	General Duty Nurse	Dec. 24, 1948	2,100.00
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Nursing Care—Rotary 13727

Elaine D. Gambill	General Duty Nurse	Dec. 31, 1948	2,280.00
Marianna Jones	General Duty Nurse	Dec. 31, 1948	2,280.00
Molly J. Kreidler	General Duty Nurse	Dec. 31, 1948	2,280.00
Helen M. Morrow	General Duty Nurse	Dec. 17, 1948	2,280.00
Ruth Mowrey	General Duty Nurse	Dec. 31, 1948	2,136.00
Betty H. Retzke	General Duty Nurse	Dec. 15, 1948	2,280.00
Louise R. Shrum	General Duty Nurse	Dec. 18, 1948	2,280.00
Alice Rae Smalley	General Duty Nurse	Dec. 15, 1948	2,280.00
Mildred B. Smith	General Duty Nurse	Dec. 19, 1948	2,280.00
Virginia F. C. Davis	Nurse's Aide	Dec. 31, 1948	1,404.00
Florence G. Phillips	Nurse's Aide	Nov. 30, 1948	1,404.00

Operating Room—Rotary 13727

Edith P. Kemper	Nurse's Aide	Dec. 13, 1948	1,404.00
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Graduate School

Mary P. Wilson	Clerk	Dec. 2, 1948	1,740.00
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*University Division**Broadcasting Station*

Bernard M. Stregevsy	Continuity Writer (Part time)	Dec. 31, 1948	960.00
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Library

Miriam L. Durst	Library Assistant	Dec. 31, 1948	1,740.00
Evelyn Hannaway	Library Assistant	Dec. 31, 1948	1,740.00
Miriam A. Hutzelman	Library Assistant	Dec. 24, 1948	1,860.00
Tova Inga Perry	Library Assistant	Jan. 12, 1949	1,740.00
Nadine B. Phillian	Library Assistant (part time)	Dec. 31, 1948	996.00
Lee B. Zeldin	Library Assistant	Dec. 24, 1948	1,740.00

School of Aviation

Charles E. Hench	Flight Instructor	Dec. 31, 1948	993.00
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*Administrative Division**Business Office*

Nita A. Power	Stenographer	Dec. 14, 1948	1,800.00
Ruth Schieb	Clerk	Dec. 31, 1948	1,896.00

Registrar's Office

Ina D. Fort	Assistant to Registrar	Jan. 8, 1949	1,872.00
Martha L. Robinson	Assistant to Registrar	Dec. 31, 1948	1,800.00

Entrance Board

Marilyn J. Adamle	Typist	Dec. 31, 1948	1,836.00
Ardath A. McElhiney	Clerk	Dec. 31, 1948	1,800.00
Barbara Stoll	Clerk	Jan. 6, 1949	1,872.00

*Dean of Women**Pomerene Board of Control*

Charles L. Saunders	Janitor	Dec. 31, 1948	2,136.00
Vivian Christian	Maid	Dec. 15, 1948	876.00

*General Division**Bureau of Public Relations*

Mary Ann Hupman	Student Assistant	Dec. 8, 1948	360.00
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Research Foundation—Rotary 11325

Chemistry

			<i>Project</i>	
Maurice Desirant	Research Assistant	Nov. 20, 1948	(330)	900.00
Oscar D. Gonzalez	Research Fellow	Dec. 1, 1948	(282)	660.00
Irving L. Miller	Research Fellow	Oct. 1, 1948	(203)	1,250.00

Physics and Astronomy

Charles H. Shaw	Research Associate	Aug. 26, 1948	(318)	2,052.00
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Electrical Engineering

Frederick E. Short	Machinist	Dec. 31, 1948	(301)	500.00
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Stores and Receiving

Edward A. Laskey	Laborer (Truck Driver's Helper)	Dec. 4, 1948		2,052.00
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Physical Plant

Steamfitters and Plumbers

John W. Downard	Steamfitter	Dec. 14, 1948		2,940.00
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School of Aviation—Rotary 13015

Doris L. Lehman	Clerk	Dec. 31, 1948		1,740.00
Carl G. Duffey	Lineman	Dec. 31, 1948		1,956.00

Athletics—Rotary 8001

Clara Rubadue	Secretary and Assistant to Director of Ticket Sales	Dec. 31, 1948		2,160.00
Angelo Cervi	Carpenter (Mr. Cervi is retiring)	Mar. 31, 1949		2,988.00

Neil Hall—Dormitory—Rotary 8222

Emmet Davis	Janitor	Dec. 31, 1948		2,256.00
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River Road Housing—Rotary 8240

David M. Raynard	Fireman	Dec. 23, 1948		2,076.00
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Stadium Dormitories—Rotary 8244

Samuel G. Seibert	Janitor	Nov. 30, 1948		2,112.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Marion W. Wallace	County Agr. Agent Montgomery County (Instructor)	Jan. 1, 1949	5,004.00
Virginia O. Bingham	Stenographer	Jan. 6, 1949	1,416.00-1,800.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Ruby M. Hayden	Stenographer	Jan. 4, 1949	1,416.00-1,800.00
<i>Farm Marketing—F-9</i>			
Robert L. Lehmkuhl	Research Assistant	Jan. 1 to June 30, 1949	600.00 period
Charleen Helen Jones	Stenographer	Jan. 5, 1949	1,416.00-1,800.00
<i>School of Home Economics</i>			
Janet E. Troetschel	Graduate Assistant	Jan. 1, 1949	Wi.Sp. 402.00 period
Margaret E. Smith	Borden Scholar	Oct. 1, 1948	Au. 300.00 period

(Salary to be paid from Borden Company Scholarships Rotary 11085—payable in one check in December.)

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Horticulture and Forestry

Gordon D. Koon	Roses Incorporated Fellow	Jan. 1, 1949	Wi.Sp.	1,500.00 period
(Salary to be paid from Roses Incorporated Rotary 11680)				

Zoology and Entomology

Jack S. Hirsh	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
Shirley R. Plummer	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period

*College of Arts and Sciences**Administration*

Joy Martin Blackburn	Assistant to the Dean	Jan. 1, 1949		2,280.00
Emma Marie Celhay	Assistant to the Chairman, Department of Romance Languages	Jan. 1, 1949		1,800.00

Bacteriology

James R. Holtzmuller	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period
Bernice E. Levine	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period
Robert B. Painter	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
William E. Young	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period

Chemistry

Helen A. Lloyd	Assistant	Jan. 1, 1949	Wi.Sp.	600.00 period
Edward E. Schilling	Assistant	Jan. 1, 1949	Wi.	402.00 period
Harvey Walker, Jr.	Research Fellow	Jan. 1, 1949	Wi.Sp.	750.00 period

(Salary to be paid from Research Foundation Fellowships Rotary 11670—
Project 163)*English*

Louise Helms	Student Assistant	Jan. 1, 1949	Wi.	198.00 period
J. Edward Hennessey	Student Assistant	Jan. 1, 1949	Wi.	168.00 period
Demaris L. Krieg	Student Assistant	Jan. 1, 1949	Wi.	84.00 period
John G. Mahoney	Student Assistant	Jan. 1, 1949	Wi.	99.00 period

Physics and Astronomy

G. J. Odgers	Assistant Professor	Jan. 1, 1949	Wi.Sp.	3,000.00 period
Willis Beatty	Technical Assistant	Jan. 1, 1949		2,568.00

Romance Languages

Noemi Danese	Assistant	Jan. 1, 1949	Wi.Sp.	204.00 period
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*College of Commerce and Administration**Administration*

Mary Jane Edwards	Stenographer	Jan. 3, 1949		1,584.00-2,004.00
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Bureau of Business Research

Sara Eliot Williams	Research Assistant	Jan. 1, 1949		2,232.00
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Business Organization

Paul L. Selby	Lecturer	Jan. 1, 1949	Wi.	600.00 period
John K. Edmonds	Lecturer	Jan. 1, 1949	Wi.	1,002.00 period

College of Dentistry—Rotary 11509

H. B. G. Robinson	Professor and Supervisor Cancer Teaching Project	Jan. 1 to June 30, 1949		600.00 period
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Paul W. Montgomery	Teaching Assistant	Jan. 1 to June 30, 1949		1,100.00 period
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Patricia J. Thompson	Clinic Assistant	Jan. 1 to June 30, 1949		660.00 period
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*College of Education**Administration*

Patricia DeVore	Stenographer	Jan. 1, 1949		1,416.00-1,800.00
Helen L. Bonnie	Typist	Jan. 3, 1949		1,368.00-1,740.00

Bureau of Educational Research

Mary E. Partington	Assistant to Chairman	Jan. 1, 1949	2,220.00
Avis Oxhandler	Appointments Division		
Mary A. Price	Research Assistant	Jan. 1, 1949	804.00
	Research Assistant	Jan. 1 to	600.00
		June 30, 1949	period
(Salary to be paid from Development Fund-Gifts Rotary 11168—Project 4854)			
Juanita S. Kain	Stenographer	Dec. 23, 1948	1,416.00-1,800.00

Education

Roderick C. DuChemin	Graduate Assistant	Jan. 1, 1949	Wi.Sp. 540.00
			period
Lula B. Carey	Stenographer (part time)	Jan. 3, 1949	708.00-900.00
(Salary to be paid from Smith-Hughes Fund—Trades and Industries Rotary 12718)			

School of Fine and Applied Arts

Coretta Mitchell	Instructor	Jan. 1, 1949	Wi.Sp. 1,800.00
			period

Psychology

Alvin W. Landfield	Assistant (part time)	Jan. 1, 1949	Wi.Sp. 600.00
			period

(Salary to be paid from U. S. Public Health Service—Training Grant Rotary 12849)

University School

Phyllis M. Edwards	Assistant	Jan. 1, 1949	Wi. 402.00
			period
Elizabeth Baumgartner	Assistant	Jan. 1, 1949	Wi.Sp. 804.00
			period
Helen Heller	Clerk	Jan. 3, 1949	1,368.00-1,740.00

*College of Engineering**Aeronautical Engineering*

Sheng To Chu	Research Associate	Jan. 1, 1949	Wi. 450.00
			period
Richard Boerem	Student Assistant	Jan. 1, 1949	Wi. 102.00
			period
Edward B. Read	Student Assistant	Jan. 1, 1949	Wi. 102.00
			period
Arthur P. Rohr	Student Assistant	Jan. 1, 1949	Wi. 102.00
			period
Genevieve M. Rasor	Student Assistant	Jan. 1, 1948	Wi. 177.00
			period
Robert P. Morris	Student Assistant	Jan. 1, 1949	Wi. 102.00
			period
Howard Valentine	Student Assistant	Jan. 1, 1949	Wi. 102.00
			period
Charles E. Hench	Technical Assistant	Jan. 1 to	1,500.00
		June 30, 1949	period

Civil Engineering

Desso T. Mitchell	Assistant Professor	Jan. 1, 1949	Wi. 750.00
	(part time)		period

Electrical Engineering

George McPherson, Jr.	Instructor	Jan. 1, 1949	Wi. 900.00
			period
James E. Dannaher	Technical Assistant	Jan. 1 to	687.00
		Mar. 31, 1949	period

Engineering Drawing

C. John Setzer	Instructor (part time)	Jan. 1, 1949	Wi. 600.00
			period

Industrial Engineering

Douglas C. Naehring	Instructor (part time)	Jan. 1, 1949	Wi.Sp. 1,620.00
			period
Martin J. Lynch	Instructor (part time)	Jan. 1, 1949	Wi.Sp. 1,620.00
			period
Charles H. Brague	Student Assistant	Jan. 1, 1949	Wi. 90.00
			period
Donald R. Dunlap	Student Assistant	Jan. 1, 1949	Wi. 120.00
			period
Sanford H. Fishman	Student Assistant	Jan. 1, 1949	Wi. 150.00
			period
James R. Larimer	Student Assistant	Jan. 1, 1949	Wi. 90.00
			period

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Anne M. Sefcik	Student Assistant	Jan. 1, 1949	Wi.	120.00 period
Michael G. Shenigo	Student Assistant	Jan. 1, 1949	Wi.	150.00 period
<i>Mechanics</i>				
Ralph J. Wehrman	Student Assistant	Jan. 1, 1949	Wi.Sp.	198.00 period
<i>Metallurgy</i>				
William H. Santschi	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	600.00 period
<i>College of Law</i>				
Marian F. Conrey	Clerk	Jan. 3, 1949		1,368.00-1,740.00
<i>College of Medicine</i>				
<i>Administration</i>				
Virginia Albertin	Editorial Assistant (part time)	Jan. 1 to June 30, 1949		540.00 period
<i>Medicine</i>				
James H. McCreary	Instructor	Jan. 1 to June 30, 1949		No Salary
*Harry A. Rolnick	Research Associate	Jan. 1 to Mar. 31, 1949		495.00 period
*Bette Jean McBee	Research Assistant	Jan. 1 to Mar. 31, 1949		555.00 period
*Margaret G. Z. Ford	Research Assistant	Jan. 1 to Mar. 31, 1949		555.00 period
*Modestine B. Walters	Laboratory Technician	Jan. 1 to Mar. 31, 1949		435.00 period
*(Salary to be paid from American Cancer Society Rotary 11020)				
Lotte Fechheimer	Technical Assistant	Jan. 1 to June 30, 1949		1,200.00 period
(Salary to be paid from National Institute of Health Rotary 11504)				
June Nolls	Technical Assistant	Jan. 1 to Mar. 31, 1949		504.00 period
(Salary to be paid from National Institute of Health—Cancer Research Rotary 11505)				
*Margaret S. Reiman	Research Associate	Jan. 1 to Mar. 31, 1949		675.00 period
*Miriam S. Hoster	Research Associate	Jan. 1 to Mar. 31, 1949		675.00 period
*(Salary to be paid from National Institute of Health—Cancer Research Rotary 11506)				
Charles A. Cunningham	Research Assistant	Dec. 1, 1948 to May 31, 1949		1,080.00 period
(Salary to be paid from Medical Clinic Rotary 18431)				
<i>Pathology</i>				
Richard L. Meiling	Instructor	Jan. 1, 1949	Wi.Sp.	No Salary
Gertraud Paul	Research Assistant	Jan. 1 to June 30, 1949		1,110.00 period
(Salary to be paid from National Institute of Health Rotary 11508)				
Frederick M. Rarick	Research Assistant	Jan. 1 to June 30, 1949		360.00 period
(Salary to be paid from National Institute of Health Rotary 11512)				
<i>School of Nursing</i>				
Frances Pease	Assistant Professor	Jan. 1, 1949		3,900.00
Virginia Cyples	Instructor	Jan. 1, 1949		2,700.00
<i>Starling-Loving Hospital</i>				
<i>Administration</i>				
Onedia T. Matkins	Cashier	Dec. 16, 1948		1,368.00-1,740.00
<i>Blood Bank</i>				
Audrey Dawson	Technician	Jan. 1, 1949	Code (4)	2,280.00
<i>Medical Records</i>				
Peggy F. Englehorn	Typist	Jan. 1, 1949		1,368.00-1,740.00
<i>Teaching</i>				
Helen Q. Keith	Technician	Jan. 1, 1949	(4)	2,520.00
<i>Nursing Care—Rotary 13727</i>				
Ernitha E. Rogers	General Duty Nurse	Jan. 2, 1949	(4)	2,280.00
Dorothy B. Hulse	General Duty Nurse	Jan. 1, 1949	(4)	2,280.00

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Muriel P. Martin	General Duty Nurse	Jan. 1, 1949	(4)	2,280.00
Mary A. McCoy	General Duty Nurse	Jan. 1, 1949	(4)	2,280.00
<i>Radiology—Rotary 12727</i>				
Patricia A. H. Smith	Typist	Dec. 8, 1948		1,416.00-1,800.00
<i>College of Pharmacy</i>				
Marian M. Derfer	Assistant Instructor	Jan. 1, 1949	Wi.	750.00 period
<i>College of Veterinary Medicine</i>				
<i>Veterinary Preventive Medicine</i>				
John N. Buker	Instructor	Jan. 1, 1949	Wi.Sp.	2,400.00 period
<i>Veterinary Research—F-9</i>				
Rudolph Jones, Sr.	Laboratory Assistant	Jan. 1 to June 30, 1949		1,020.00 period
<i>Veterinary Surgery</i>				
Richard W. Redding	Instructor	Jan. 1, 1949	Wi.Sp.	2,400.00 period
<i>Graduate School</i>				
Robert B. Clapper	Scholar	Jan. 1, 1949	Wi.Sp.	270.00 period
Eleanor O. Kremen	Out-of-State Tuition Scholar	Jan. 1, 1949	Wi.Sp.	No Salary
Margaret Feng-ya Chang Ma	Louise Huey Fellow	Jan. 1, 1949	Wi.Sp.	250.00 period
(Salary to be paid from Louise Huey Fellowship Rotary 11817)				
J. Frank Nash	Upjohn Company Fellow	Jan. 1, 1949	Wi.Sp.	600.00 period
(Salary to be paid from Development Fund-Gifts Rotary 11168—Project 4629-A)				
<i>University Division</i>				
<i>Broadcasting Station</i>				
Horace O. Schwartz	Continuity Writer (part time)	Jan. 1 to June 30, 1949		480.00 period
<i>Library</i>				
Doris L. Lehman	Library Assistant	Jan. 3, 1949		1,740.00
<i>Physical Education for Men</i>				
Charles T. Allen, Jr.	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
Harry Q. Lozier	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
<i>School of Aviation</i>				
Russell W. Jones	Ground Instructor	Jan. 1 to June 30, 1949		2,202.00 period
<i>Twilight School</i>				
Margaret A. Fairhurst	Typist	Dec. 22, 1948		1,368.00-1,740.00
<i>Administrative Division</i>				
<i>President's Office</i>				
Donna J. Thompson	Accountant	Jan. 1, 1949		1,920.00-2,400.00
<i>Student Relations</i>				
Alvina M. Hahn	Clerk	Jan. 1, 1949		1,368.00-1,740.00
<i>Business Office</i>				
Mary Lou Garcher	Typist	Jan. 3, 1949		1,416.00-1,800.00
<i>Registrar's Office</i>				
Nancy Twitchell	Assistant to Registrar	Jan. 1, 1949		1,368.00-1,740.00
<i>Entrance Board</i>				
Daisy J. Clarke	Clerk	Jan. 1, 1949		1,368.00-1,740.00
Eleanor Calland	Clerk	Jan. 10, 1949		1,368.00-1,740.00
<i>Dean of Women</i>				
Rosemary Platte	Receptionist	Jan. 3, 1949		1,368.00-1,740.00
Marjorie Palmquist	Assistant to the Dean of Women	Jan. 1 to June 15, 1949		1,100.00 period
<i>Pomerene Board of Control</i>				
Aileen Hazel Brown	Assistant to the Dean of Women	Jan. 1, 1949		2,400.00

General Division

Bureau of Public Relations

Isabelle K. Noble Stenographer

Jan. 1, 1949

1,416.00-1,860.00

Research Foundation—Rotary 11325

Bacteriology

			Project (345)	534.19 period
Arthur Weiner	Research Fellow	Jan. 3 to June 30, 1949		
<i>Chemistry</i>				
Frank Verhoeck	Supervisor	July 1, 1948 to June 30, 1949	(270)	600.00 period
A. B. Garrett	Supervisor	Apr. 1, 1948 to Mar. 31, 1949	(284)	600.00 period
E. N. Lassetre	Consultant	Dec. 1, 1948 to Oct. 31, 1949	(360)	1,375.00 period
Carl L. Meyer	Research Associate	June 15, 1948 to June 30, 1949	(270)	4,177.78 period
Daniel O. Harton III	Research Assistant	Sept. 15, 1948 to Sept. 14, 1949	(316)	1,200.00 period
Samuel Woodruff	Research Assistant	Oct. 1, 1948 to Mar. 31, 1949	(267)	1,642.50 period
Yueh-ling Yu	Research Assistant	Oct. 1, 1948 to Sept. 30, 1949	(359)	1,200.00 period
George S. John	Research Assistant	Nov. 1, 1948 to Oct. 31, 1949	(360)	1,800.00 period
Arnold Daulton	Research Assistant	Oct. 5, 1948 to Apr. 4, 1949	(336)	1,050.75 period
Robert W. Mattox	Research Assistant	Dec. 13, 1948 to July 31, 1949	(264)	2,093.55 period
Elizabeth Klotz	Research Assistant	Nov. 1, 1948 to June 30, 1949	(190)	160.00 period
Kenneth M. Smith	Research Assistant	Jan. 1 to June 30, 1949	(270)	900.00 period
David Riley	Research Associate	Jan. 1 to Mar. 31, 1949	(284)	450.00 period
William Marshall	Research Fellow	Jan. 1 to Mar. 31, 1949	(284)	450.00 period
Virginia L. Harter	Secretary	Nov. 1, 1948 to June 30, 1949	(190)	160.00 period
Virginia L. Harter	Secretary (part time)	Nov. 1, 1948 to June 30, 1949	(224)	200.00 period
<i>Physics and Astronomy</i>				
Ely E. Bell	Supervisor	Oct. 1, 1948 to Sept. 30, 1949	(325)	720.00 period
John H. Gould	Research Assistant	Dec. 1, 1948 to Mar. 31, 1949	(274)	600.00 period
Fred P. Dickey	Research Assistant	Oct. 1, 1948 to Sept. 30, 1949	(325)	720.00 period
Warren E. Taylor	Research Assistant	Dec. 1, 1948 to June 30, 1949	(318)	770.00 period
Leonard N. Russell	Research Assistant	Dec. 1, 1948 to June 30, 1949	(318)	770.00 period
<i>Chemical Engineering</i>				
Everett M. Hiestand	Research Fellow	Nov. 1, 1948 to June 30, 1949	(239)	800.00 period
L. K. Herndon	Supervisor	Nov. 1, 1948 to Dec. 31, 1949	(239)	350.00 period
<i>Electrical Engineering</i>				
C. E. Warren	Supervisor	Oct. 1 to Nov. 30, 1948	(256)	400.00 period
E. E. Dreese	Consultant	Oct. 1 to Nov. 30, 1948	(256)	200.00 period
H. S. Kirschbaum	Research Associate	Oct. 1 to Nov. 30, 1948	(256)	400.00 period
Monroe Berriman	Research Associate	Oct. 18 to Nov. 30, 1948	(256)	580.64 period
David A. Huffman	Research Associate	Oct. 1 to Dec. 31, 1948	(271)	675.00 period
Harvel N. Dawire	Research Associate	Jan. 1 to Sept. 30, 1949	(301)	3,375.00 period
Joy Jean Eaton	Research Assistant	Oct. 1 to Dec. 31, 1948	(271)	375.00 period

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Neal A. Smith	Research Assistant	Oct. 1 to Nov. 30, 1948	(256)	300.00 period
Leslie L. Diehl, Jr.	Research Assistant	Oct. 1 to Nov. 30, 1948	(256)	250.00 period
<i>Engineering Experiment Station</i>				
Earl Church	Consultant	Dec. 10, 1948 to May 8, 1949	(307)	745.16 period
*Andrew R. Blackburn	Research Associate	Dec. 1, 1948 to May 31, 1949	(341)	2,750.00 period
Clifford M. Nicholson	Research Associate	Sept. 17, 1948 to Sept. 16, 1949	(324)	5,600.00 period
Charles H. Shaw	Research Associate	Dec. 1, 1948 to May 26, 1949	(312)	1,021.77 period
<i>Mechanical Engineering</i>				
Clement F. Heddleson	Research Associate	Jan. 1 to Dec. 31, 1949	(269)	3,600.00 period
Jack A. Stevenson	Research Associate	Jan. 1 to Dec. 31, 1949	(269)	3,600.00 period
<i>Physiology</i>				
Fred A. Hitchcock	Supervisor	Nov. 1, 1948 to Oct. 31, 1949	(248)	1,500.00 period
Fred A. Hitchcock	Supervisor	Oct. 1, 1948 to Sept. 30, 1949	(249)	1,200.00 period
Rollo C. Baker	Research Associate (part time)	Oct. 1, 1948 to Sept. 30, 1949	(249)	1,200.00 period
Carl H. Swanson	Research Assistant	Nov. 1, 1948 to Sept. 30, 1949	(249)	1,100.00 period
Madeline Fusco	Research Fellow	Nov. 1, 1948 to Oct. 31, 1949	(248)	2,160.00 period
Milton H. Joffe	Research Fellow	Oct. 1, 1948 to Sept. 30, 1949	(249)	3,000.00 period
Edwin G. Vail	Research Fellow	Nov. 1, 1948 to Oct. 31, 1949	(248)	1,320.00 period
John P. Kempf	Research Fellow	Nov. 1, 1948 to Oct. 31, 1949	(248)	1,320.00 period
Patricia L. Manring	Technical Assistant	Oct. 1, 1948 to Oct. 31, 1949	(248)	325.00 period
<i>Stores and Receiving</i>				
Corinne L. Leonard	Clerk	Dec. 9, 1948		1,368.00-1,740.00
Rhulduf J. Duffey	Laborer	Jan. 5, 1949		1,632.00-2,052.00
<i>Ohio Biological Survey</i>				
Ruth Ann Pape	Student Assistant	Jan. 1, 1949	Wi.Sp.	468.00 period
<i>Physical Plant</i>				
<i>Director's Office</i>				
June Wood	Typist	Jan. 3, 1949		1,368.00-1,740.00
<i>Light, Heat and Power</i>				
Ronald E. Williamson	Fireman's Helper	Dec. 20, 1948		1,800.00-2,256.00
Frank Pritchard	Laborer	Jan. 3, 1949		1,692.00-2,124.00
<i>Steamfitters and Plumbers</i>				
Wm. F. Kellermeyer	Plumber's Helper	Jan. 6, 1949		1,524.00-1,932.00
<i>Roads and Grounds</i>				
Bishop Lisle	Laborer	Jan. 3, 1949		1,692.00-2,136.00
<i>Janitor Service</i>				
Robert D. Carter	Janitor	Jan. 3, 1949		1,644.00-2,076.00
<i>Dairy Technology—Rotary 13156</i>				
Dorothy S. Gros	Stenographer	Feb. 1, 1949	4%	1,200.00-2,400.00
<i>Business Office—Rotary 12881</i>				
Dorothy Ruth Chick	Clerk	Jan. 3, 1949		1,416.00-1,800.00
<i>Veteran's Administration—Vocational Advisement Rotary 12884</i>				
Francine G. Tovstein	Test Scorer	Jan. 1 to Mar. 31, 1949		450.00 period
<i>Occupational Opportunities Service—Rotary 13541</i>				
Raymond M. Lilly	Vocational Counselor (part time)	Jan. 1, 1949	Wi.	450.00 period

Laboratory Supply Store—Rotary 15991

Fee Laurence Coyle	Clerk	Dec. 13, 1948	1,920.00-2,400.00
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University Bookstore—Rotary 15951

Mary H. Dorfmeier	Clerk	Jan. 1, 1949	1,368.00-1,740.00
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Athletics—Rotary 8001

Lawrence Huber	Superintendent, Golf Course	Jan. 1, 1949	5,508.00
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Residence Halls for Women—Rotary 8230

Harriet E. Reeder	Graduate Resident	Jan. 1, 1949	Wi.Sp. Code 5	120.00 period
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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>College of Agriculture</i>			
<i>School of Home Economics—Interest on Endowment 4556</i>			
Marion R. Butler	Technical Assistant	Research Assistant	Jan. 1, 1949
<i>School of Home Economics—Interest on Endowment 4552</i>			
Elsie Beth Alsup	Research Fellow	Research Assistant	Jan. 1, 1949
<i>Zoology and Entomology</i>			
Blake B. Hanan	Graduate Assistant	Assistant Instructor	Wi.
<i>College of Arts and Sciences</i>			
<i>Mathematics</i>			
Paul V. Reichelderfer	Professor	Professor and Acting Chairman	Jan. 1, to June 30, 1949
<i>College of Education</i>			
<i>Administration</i>			
Ima Grace Sill	Stenographer	Stenographer (part time)	Jan. 1, 1949
<i>College of Engineering</i>			
<i>Architecture and Landscape Architecture</i>			
Perry E. Borchers	Instructor	Assistant Professor	Oct. 1, 1948
<i>Engineering Experiment Station</i>			
Irene E. Harris	Editorial Assistant (part time)	Editor (part time)	Jan. 1, 1949
<i>College of Medicine</i>			
<i>Medicine</i>			
Eldred B. Heisel	Clinical Instructor	Assistant Clinical Professor	Jan. 1, 1949
<i>Pathology</i>			
Barbara French	Assistant	Technical Assistant	Jan. 1 to June 30, 1949
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Electrical Engineering</i>			
John H. Rowen	Research Assistant	Research Associate	Oct. 20, 1948 to Dec. 31, 1949
Donald R. Rhodes	Research Assistant (part time)	Research Associate	Dec. 15, 1948 to Feb. 28, 1949
<i>Engineering Experiment Station</i>			
Eleanor M. Rowell	Research Assistant	Research Associate (part time)	Oct. 1, 1948 to May 26, 1949
<i>Metallurgy and Engineering Experiment Station</i>			
Donald J. McPherson	Research Assistant	Research Fellow	Jan. 1 to June 7, 1949

*Physical Plant**Light, Heat and Power*

Robert C. Mayes	Laborer	Fireman's Helper	Jan. 1, 1949
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Changes in Salary

That the following changes in salary be approved:

Name	Title	From	Annual Rate To	
College of Agriculture				
Administration				
Jeanine A. Hill	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Agricultural Education—Rotary 12719				
Margaret Z. Roof	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
School of Home Economics—Interest on Endowment 4556				
Marion R. Butler	Research Assistant	Wi.Sp.	1,050.00 period	1,200.00 period
Poultry Husbandry—Interest on Endowment 4552				
Gordon J. Dobson	Research Fellow	Wi.Sp.	500.00 period	470.00 period
Zoology and Entomology				
Blake B. Hanan	Assistant Instructor	Wi.	270.00 period	750.00 period
College of Arts and Sciences				
Administration				
Phyllis Blair	Typist	Jan. 1, 1949	1,740.00	1,800.00
Virginia Hoy	Typist	Jan. 1, 1949	1,740.00	1,800.00
Evelyn R. Meyers	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Suzanne Robinson	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Barbara Rudd	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Mathematics				
Paul V. Reichelderfer	Professor and Acting Chairman	Wi.Sp.	3,000.00 period	3,300.00 period
College of Commerce and Administration				
Administration				
Eleanor Kerester	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
College of Education				
Administration				
Virginia H. Baumer	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Royanna B. Carnes	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Dorothy G. Dean	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Betty James	Typist	Jan. 1, 1949	1,800.00	1,860.00
Mary Jones	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Cynthia McAdow	Clerk	Jan. 1, 1949	1,740.00	1,800.00
Lois Rubrecht	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Ima Grace Sill	Stenographer (part time)	Jan. 1, 1949	1,896.00	900.00
Bureau of Educational Research				
Ruth Jane Mathews	Typist	Jan. 1, 1949	1,740.00	1,800.00
College of Engineering				
Administration				
Nancy R. Berry	Clerk	Jan. 1, 1949	1,800.00	1,860.00
Ruth Eleanor Brown	Stenographer	Jan. 1, 1949	1,992.00	2,100.00
Electrical Engineering				
Joy Jean Eaton	Instructor	Wi.Sp.	1,002.00 period (part time)	2,004.00 period (full time)
Photography				
Grace Beck Stump	Stenographer	Jan. 1, 1949	1,800.00	1,860.00

*College of Medicine**Medicine*

Hugh B. Hull	Assistant Instructor and Sr. Asst. Resident	Jan. 1 1949	1,464.00 (2&4)	No salary
Hugh R. Waters	Assistant and Jr. Asst. Resident	Jan. 25, 1949	No salary	612.00
Arthur E. Hale	Assistant and Jr. Asst. Resident	Jan. 25, 1949	1,164.00 (2&4)	No salary
Richard L. Fulton	Assistant Instructor and Sr. Asst. Resident	Jan. 1, 1949	No salary	1,464.00 (2&4)
William Burkhart	Assistant and Jr. Asst. Resident	Jan. 25, 1949	612.00	1,164.00 (2&4)
Elnier J. Courtney	Technician— Physical Therapy	Jan. 1, 1949	2,820.00	3,000.00
Anna Mary Annick	Stenographer	Jan. 1, 1949	1,860.00	2,040.00

Pathology

Barbara French	Technical Assistant	Jan. 1 to June 30, 1949	No salary	1,260.00 period
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Pediatrics

Clark W. Biedel	Assistant and Jr. Asst. Resident	Jan. 1, 1949	1,164.00 (2&4)	No salary
Arthur E. McElfresh	Assistant and Jr. Asst. Resident	Jan. 1, 1949	No salary	1,164.00 (2&4)

Physiology

Ruven Greenberg	Instructor	Wi.Sp.	No (part time)	2,004.00 period (full time)
William P. Hurder	Research Fellow	Jan. 1 to June 30, 1949	1,200.00 period (Rotary 11670)	1,500.00 period

Surgery

Jack R. Cooper	Assistant and Jr. Asst. Resident	Jan. 1, 1949	No salary	1,164.00 (2&4)
Dean C. Kipp	Assistant and Jr. Asst. Resident	Jan. 1, 1949	612.00	No salary
Howard C. Lawrence	Assistant and Jr. Asst. Resident	Jan. 1, 1949	1,164.00 (2&4)	612.00
Charles G. Lovingood	Assistant and Jr. Asst. Resident	Jan. 1, 1949	1,164.00 (2&4)	No salary
Wilbur L. Reimers	Assistant and Jr. Asst. Resident	Jan. 1, 1949	No salary	1,164.00 (2&4)
Fred G. Schlecht	Assistant and Jr. Asst. Resident	Jan. 1, 1949	612.00	1,164.00 (2&4)

*Starling-Loving Hospital**Administration*

Freda M. Martin	Clerk	Jan. 1, 1949	1,740.00	1,800.00
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Blood Bank

Alberta Wetherholt	Blood Bank Nurse	Jan. 1, 1949	2,220.00	Code (4) 2,340.00
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Dietary

Annie L. Burnett	Diet Kitchen Helper	Jan. 1, 1949	1,536.00	(4) 1,560.00
Faye R. Milligan	Diet Helper	Jan. 1, 1949	1,860.00	(4) 1,884.00
Elizabeth M. Clark	Diet Helper	Jan. 1, 1949	1,680.00	(4) 1,716.00
Vera Kelley	Diet Helper	Jan. 1, 1949	1,560.00	(4) 1,584.00
Jimmie L. Paradise	Diet Helper	Jan. 1, 1949	1,440.00	(4) 1,464.00
Helen M. Stewart	Diet Helper	Jan. 1, 1949	1,440.00	(4) 1,464.00
Peggy A. West	Diet Helper	Jan. 1, 1949	1,440.00	(4) 1,464.00
Minnie L. Thomas	Diet Helper	Jan. 1, 1949	1,476.00	(4) 1,500.00
Lola Craddolph	Diet Helper	Jan. 1, 1949	1,440.00	(4) 1,464.00
E. Juanita Roberts	Diet Helper	Jan. 1, 1949	1,392.00	(4) 1,416.00

Housekeeping

Ethel Scott	Janitress (part time)	Jan. 1, 1949	708.00	(4) 732.00
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Laboratories

Jean L. Belknap	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Leona Kelley	Janitress	Jan. 1, 1949	1,416.00	(4) 1,440.00

Medical Records

Frances B. Pettengill	Stenographer (part time)	Jan. 1, 1949	948.00	(4) 984.00
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Physical Medicine

Lorene Cameron	Stenographer	Jan. 1, 1949	2,076.00	2,112.00
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<i>Dispensary—Rotary 13727</i>				
Margery W. Kearney	General Duty Nurse	Jan. 1, 1949	2,280.00 (4)	2,100.00
			Nursing Care	Dispensary
<i>Nurses' Home—Rotary 13727</i>				
Nannie E. Jones	Janitress (part time)	Jan. 1, 1949	732.00 (4)	756.00
<i>Nursing Care—Rotary 13727</i>				
Josephine Devlin	Nurse's Aide	Jan. 1, 1949	1,488.00 (4)	1,512.00
Amelia B. Stout	Nurse's Aide	Jan. 1, 1949	1,488.00 (4)	1,512.00
<i>College of Pharmacy</i>				
Mary Kapanekas	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>College of Veterinary Medicine</i>				
<i>Veterinary Pathology</i>				
Betty Lou Evans	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>University Division</i>				
<i>Broadcasting Station</i>				
Lydia Mize	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>Library</i>				
Mary F. Davis	Library Assistant	Jan. 1, 1949	1,740.00	1,800.00
<i>Physical Education for Men</i>				
Margaret J. Noss	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>School of Aviation</i>				
Sara W. Garriss	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>Administrative Division</i>				
<i>Student Relations</i>				
Elizabeth B. Bunn	Clerk	Jan. 1, 1949	1,740.00	1,800.00
Betty Sue Jeffers	Clerk	Jan. 1, 1949	1,836.00	1,896.00
Norma J. Lackey	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
Mary Jane Wright	Typist	Jan. 1, 1949	1,836.00	1,896.00
<i>Business Office</i>				
Mary J. Lachey	Clerk	Jan. 1, 1949	1,800.00	1,860.00
Audrey Liggett	Clerk	Jan. 1, 1949	1,800.00	1,860.00
Evelyn Plant	Typist	Jan. 1, 1949	1,800.00	1,860.00
Betty O. Prince	Typist	Jan. 1, 1949	1,800.00	1,860.00
Mildred Rempes	Clerk	Jan. 1, 1949	1,896.00	2,016.00
Mary E. Sablotny	Typist	Jan. 1, 1949	1,800.00	1,860.00
Helen Seymour	Clerk	Jan. 1, 1949	1,800.00	1,860.00
<i>Registrar's Office</i>				
Eunice Garland	Assistant to Registrar	Jan. 1, 1949	1,740.00	1,800.00
Hilda Thompson Hale	Assistant to Registrar	Jan. 1, 1949	1,740.00	1,800.00
Edith M. Meinhold	Assistant to Registrar	Jan. 1, 1949	1,740.00	1,800.00
Sara J. Merwin	Assistant to Registrar	Jan. 1, 1949	1,740.00	1,800.00
Roberta W. Switzer	Assistant to Registrar	Jan. 1, 1949	1,740.00	1,800.00
<i>Entrance Board</i>				
Roberta B. Hays	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>Dean of Men's Office</i>				
Virginia Stullenburger	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>General Division</i>				
<i>Bureau of Public Relations</i>				
Ruth Edwards	Typist	Jan. 1, 1949	1,800.00	1,920.00
Betse T. VanMeter	Typist	Jan. 1, 1949	1,740.00	1,800.00
<i>Research Foundation—Rotary 11325</i>				
<i>Chemistry</i>				
H. L. Johnston	Supervisor (Project 283)	Dec. 1, 1948 to Apr. 30, 1949	250.00 period	125.00 period
James J. Fritz	Associate Supervisor (Project 282)	Dec. 1, 1948 to Mar. 31, 1949	1,800.00 period	600.00 period
Elizabeth H. Klotz	Research Assistant (Project 224)	Nov. 1, 1948 to June 30, 1949	200.00 period	160.00 period
Arnold L. Daulton	Research Assistant (Project 336)	Sept. 1 to Oct. 4, 1948	425.81 period	372.58 period

<i>Psychology</i>				
Ralph M. Stogdill	Research Associate (Project 268)	Dec. 1, 1948 to Apr. 30, 1949	1,000.00 period	1,750.00 period
<i>Electrical Engineering</i>				
John H. Rowen	Research Associate (Project 301)	Oct. 20 to Dec. 31, 1948	393.87 period	716.13 period
Donald R. Rhodes	Research Associate (Project 301)	Dec. 15, 1948 to Feb. 28, 1949	403.49 period	806.97 period
<i>Engineering Experiment Station</i>				
Carolyn E. Bibler	Stenographer (Project 266)	Dec. 1, 1948 to Sept. 30, 1949	420.00 period	170.00 period
<i>Physical Plant</i>				
<i>Director's Office</i>				
Ellen Leckrone	Clerk	Jan. 1, 1949	1,740.00	1,800.00
<i>Light, Heat and Power</i>				
Robert C. Mayes	Laborer	Jan. 1, 1949	2,124.00	2,256.00
<i>Roads and Grounds</i>				
Leo Harry Brown	Laborer	Jan. 1, 1949	1,602.00 for 9 mos.	2,172.00 for 12 mos.
<i>Janitor Service</i>				
Charles Zimmerman	Janitor	Jan. 1, 1949	2,148.00	2,184.00
<i>University Health Service—Rotary 12770</i>				
Josephine Buchanan	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>Dental Clinic—Rotary 13160</i>				
Jerrine M. Libert	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>University Bookstore—Rotary 15951</i>				
Lou Ellen Hoffman	Clerk	Jan. 1, 1949	1,740.00	1,800.00
Susan S. Kerr	Clerk	Jan. 1, 1949	1,740.00	1,800.00
Helen Shannon	Clerk	Jan. 1, 1949	1,740.00	1,800.00
<i>Dairy Laboratory—Rotary 15959</i>				
Arlene Heiks	Clerk	Jan. 1, 1949	1,740.00	1,800.00
<i>Meats Department—Rotary 15959</i>				
Bernice E. Smith	Stenographer	Jan. 1, 1949	1,800.00	1,860.00
<i>Laboratory Supply Store—Rotary 15991 (Physics and Astronomy Pro Rata)</i>				
Geraldine Haff	Clerk	Jan. 1, 1949	1,740.00	1,800.00
<i>Dormitories and Dining Halls—Rotary 8400</i>				
Shirley T. Thompson	Clerk	Jan. 1, 1949	1,800.00	1,860.00
*	*	*	*	*

Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>German</i>			
Oskar Seidlin	Associate Professor	Au.Wi.Sp. 1948-1949	Au. Sp.Su.'49
A. Wayne Wonderley	Assistant Professor	Au. Sp.	Au.Wi.Sp.
<i>College of Education</i>			
<i>School of Fine and Applied Arts</i>			
Eulala Amos	Instructor	Au. Sp.	Au.Wi.Sp.
*	*	*	*

That the following miscellaneous recommendations be approved:

In accordance with House Bill 495, salaries of all persons in the Classified Service who have not already received credit for their five years of service are to be increased on January 1 of each year in the amount of 2% of the base salary.

This provision is included in Senate Bill 1, the partial appropriation act for the period January 1 to June 30, 1949.

In order that these changes may be made for the January 1949 payroll, it is recommended that such salaries be increased in accordance with Senate Bill 1 and to that end adjusted to the next higher annual rate divisible by 12, provided that, in doing so, account be taken of any salary adjustments already made.

That Harry C. Ramsower, Director of the Agricultural Extension Service since January 1, 1920, be given the rank of Director Emeritus effective January 1, 1949 and that, in accordance with the University Plan for Retirement Income, the University pay a supplementary benefit of \$600 per year from Interest on Endowment 4002 to bring his retirement income to the amount provided for under this plan;

That the compensation of Leroy Wilson, Laborer on the Farm Operations Rotary 13250, be changed effective January 1, 1949 from \$2040 to \$2040 and room;

That the effective date of the change in title of Blanche E. Foehrenbach, in Administration, Starling-Loving Hospital, from Typist to Clerk, be changed from November 1, 1948 to January 1, 1949;

That Leah Donaldson Wolford, Assistant Dietitian, be transferred from College Road Cafeteria Rotary 8208 to River Road Cafeteria Rotary 8240, effective December 1, 1948;

That William Elmer Henricks, Laborer, Laboratory Supply Store Rotary 15991, be transferred from Botany pro rata to Zoology pro rata effective January 1, 1949;

That Dr. John W. Hibbs of the Department of Dairy Industry, Ohio Agricultural Experiment Station, who has been selected in accordance with the regulations of the Board of Trustees, be appointed to the staff of the Institute of Nutrition and Food Technology, effective at once;

That Stella Lee, Nurse's Aide, Starling-Loving Hospital, Dispensary Rotary 13727, be returned from leave effective December 20, 1948;

That the following leaves of absence, with salary, be granted:

Leota Leyda, Home Demonstration Agent, Sandusky County, Agricultural Extension Service, from February 1 to June 15, 1949 for study at Cornell University;

Vivian Johnston, Home Demonstration Agent, Muskingum County, Agricultural Extension Service, from February 1, 1949 to June 15, 1949 to study at Teachers' College, Columbia University.

That the following leaves of absence, without salary, be granted:

Donald Fogg, Associate County Extension Agent, Fairfield County, Agricultural Extension Service, from January 1 to February 28, 1949 in order that he may complete his requirements for his degree at The Ohio State University;

Charles J. Coyle, Associate County Extension Agent, Lawrence County, Agricultural Extension Service, from January 1 to March 15, 1949 in order that he may complete his requirements for his degree at The Ohio State University;

Myra Gable, Librarian, College of Arts and Sciences, Administration, for the period December 20 through December 31, 1948;

Maurice Desirant, Assistant Professor, Department of Physics and Astronomy, for the Winter Quarter 1949;

Juan Barona, Instructor, Department of Romance Languages, for the Winter Quarter 1949;

James B. Tharp, Professor, Department of Education, for the second half of the second term of the Summer Quarter 1949;

Carl V. Wren, Technical Assistant, Department of Electrical Engineering, effective January 1 for three months;

J. James Ebers, Instructor, Department of Electrical Engineering, for the Winter Quarter 1949;

Leroy E. Johnson, Assistant Professor of Veterinary Surgery, College of Veterinary Medicine, effective Winter Quarter 1949 through the Spring Quarter 1950, in order that he may accept a fellowship for post graduate training in the field of Surgery at the Mayo Foundation;

Eleanor Collins, Assistant Dean of Women, effective January 1 to August 1, 1949;

Orlo B. Figley, Laborer, Laboratory Supply Store, Rotary 15991, effective January 1, 1949 for three months (extension of leave).

That upon the recommendation of the Faculty Council at its meeting held on December 14, 1948, the following action be approved:

Alma Louise Kelsey received the degree Bachelor of Music at the June 1948 commencement. Because of an error in the point-hour average reported to the College Committee on Degrees with Distinction in the spring quarter, Miss Kelsey was not then considered as a potential candidate for honors. The error subsequently was discovered and corrected and Miss Kelsey was found to be in all respects worthy of "cum laude." The College of Education, therefore, recommends that "cum laude" be added to the degree of Alma Louise Kelsey as of June 11, 1948, and that a diploma carrying this recognition be issued to her as of that date.

That the agreement between The Ohio State University and the Infantry Journal, Incorporated for publication of the book "How Children Develop" be approved. This is on the basis of a flat royalty of \$100.00 and five per cent of the catalogue retail price on all sales up to 10,000 copies and ten per cent thereafter.

That the following regulations governing the Ohio Field Crop Improvement Fund, part of the University's permanent endowment, which was established July 30, 1945, be approved:

1. *Cooperators*

The Ohio Seed Improvement Association, Incorporated

The Ohio Hybrid Seed Corn Producers, Incorporated

The Ohio Seed Dealers Association.

Individual and Corporate Producers, Distributors and Users of Improved Field Seeds in Ohio

The Ohio Agricultural Experiment Station

The Ohio State University

2. *Sources of Gifts*

Contributions from time to time to the Ohio State University Development Fund from individuals, companies and organizations interested in developing and promoting the use of superior strains of field crops in Ohio.

3. *Disposition of Contributions*

To be invested in accordance with the provisions of Article VI of the Constitution of Ohio and specifically as directed under Section 4861-10 of the Ohio General Code, unless otherwise stipulated by the donor.

4. *Use of Income*

To foster research programs in basic principles and methods of improving field crops of importance in Ohio, and in the application of improved practices to the production, processing and distribution of seed of improved strains of field crops.

To foster the training of qualified individuals for future research or service having to do with improved field crops. The specific programs shall be determined by the governing committee set up in No. 5 of these regulations.

Suggestions for appropriate projects may originate from any cooperating individual or group and are to be considered when formally submitted to the committee.

The governing committee shall make recommendations to the Board of Trustees of The Ohio State University for the expenditure of funds and such expenditures shall be made only on the order of the Board of Trustees.

5. *Direction of Research and Training Programs*

Projects to be undertaken shall be approved by a Governing Committee composed of:

1. The Chairman of the Department of Agronomy of The Ohio State University.
2. The Associate Chairman of the Department Agronomy of the Ohio Agricultural Experiment Station.
3. The Agronomist in charge of extension projects in improvement of field crops at the Ohio State University.
4. The Dean of the College of Agriculture of The Ohio State University.
5. The Associate Dean of the College of Agriculture of The Ohio State University. In case this office should be vacant, a representative in his stead to be appointed by the President of The Ohio State University.
6. The Associate Director of the Ohio Agricultural Experiment Station. In case this office should be vacant, a representative in his stead to be appointed by the Director of the Ohio Agricultural Experiment Station.
7. The Dean of the Graduate School of The Ohio State University.
8. Two representatives of the Ohio Hybrid Seed Corn Producers Association, to be selected by said Association.

9. Two representatives of the Ohio Seed Improvement Association, to be selected by said Association.
10. Two representatives of The Ohio Seed Dealers Association, to be selected by said Association.

Advisory Members

The Director of The Ohio State University Research Foundation

The Field Director of The Ohio State University Development Fund

The Chairman of the Department of Agronomy of The Ohio State University is to serve as chairman of this committee.

Changes in this committee may be made by a majority vote of the committee, subject to the approval of the Board of Trustees of The Ohio State University.

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$3000 from David Gray, Jr., Irvin Long and Mack Ryan, Attorneys in Fact, Detroit, Michigan, to be credited to the Student Loan Fund—Rotary 14801

\$1500 from the Borden Company Foundation for the Borden Company Scholarship—Rotary 11087

Equipment (total dollar value about \$1500) offered to WOSU by Mrs. John F. Timmons of Lancaster, Ohio

\$600 from the National Shade Tree Conference for the National Shade Tree Conference Scholarship—Rotary 11529

\$222 from the Thirty Two South Fifth Street Company, to be credited to the John A. Bownocker Fund

For the Mary Christie Curtis Fund

\$26—Anonymous

\$25—from Homer L. Shafer, Tipp City, Ohio

\$25—from Mrs. Flora Wright, Columbus, Ohio

Upon motion of Mr. Bricker, seconded by Mr. Thompson, the above recommendations of the President were approved by unanimous vote.

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The President presented the following regulations covering the requirements for admission to the College of Law and recommended that they be approved by the Board of Trustees subject to the approval of the Faculty Council.

Requirements for Admission

The minimum age for admission is eighteen years.

To be eligible for admission an applicant must be either:

First, a graduate of The Ohio State University or of another approved university or college with a record which includes at least one hundred and thirty-five Quarter hours (ninety semester hours) of work in a college of liberal arts or its equivalent, except that in the case of an engineering graduate the minimum of such pre-law work is ninety quarter hours (sixty semester hours); or

Second, a student who has completed three full years in a college of arts, or its equivalent, in this or another university or college of recognized standing and there acquired one hundred and thirty-five Quarter hours (ninety semester hours) of credit. In the case of a student admitted to the combined curriculum in arts and law or commerce and law in this University, completion of the first three years of the curriculum in arts or in commerce will satisfy the present requirement.

The one hundred and thirty-five quarter hours offered by an applicant under either of the foregoing requirements may include not more than nine quarter hours in advanced Military or Naval science, but must be exclusive of non-theory courses such as basic Military or Naval science, physical education, music and industrial arts, and exclusive of courses in law which duplicate to a substantial extent material contained in the curriculum of the College of Law.

In addition, applicants for admission must have a point standing of not less than 2.25 on all pre-law work undertaken. It is recognized that there may be exceptional cases and the University Examiner is authorized to admit an applicant whose pre-law standing, based on all work undertaken, is at least equal to the quality of work required for graduation in the institutions attended, and in no event less than that required for graduation in this University, if he is satisfied that the applicant, in view of the scholastic and other factors bearing upon qualification to study law, has a reasonable probability of success in law study.

In all cases applicants must qualify as to character and general fitness as well as scholarship, and all applicants may be required to take a legal aptitude test.

Upon motion of Mr. Bricker, seconded by Mr. Power, this recommendation of the President was approved by unanimous vote.

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The Vice President and Business Manager reported that the Cabinet has approved the following (a) Extras to contracts, (b) Credits to contracts, and (c) Extensions of time to contracts and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to contracts*

Huffman-Wolfe Company\$1,355.10

Addition of roof drains and downspouts for water from
roof areas, Plumbing contract, Medical Center

Original contract—\$652,900—April 13, 1948

Huffman-Wolfe Company\$326.69

Re-arranging of sinks in six cubicles in Orthodontia
Clinic, Plumbing contract, Medical Center

Original contract—\$652,900—April 13, 1948

Grove-Drake-Psaty\$10,860.00

Construction of penthouses to permit installation of
electric elevators, Medical Center

Original contract—\$4,576,700—April 13, 1948

Haig M. Boyajohn & Associates\$196.00

Provision for future installation of footlights in audi-
torium, Recitation Building

Original contract—\$690,700—January 7, 1948

- Grove-Drake-Psaty*\$120.00
 Furnishing all wood doors in Medical Center in 1½" thickness in lieu of 1½" as specified for some
 Original contract—\$4,576,700—April 13, 1948
Substitution to contract
Grove-Drake Psaty (no change in price)
 Geist clinker blocks in lieu of "Waylite" concrete blocks, Medical Center.
 Original contract—\$4,576,700—April 13, 1948
Haig M. Boyajohn & Associates.....\$253.00
 Addition of doors to increase the class room usability of the Recitation Building
 Original contract—\$690,700—January 7, 1948
- (b) *Credit to contract*
Electrical Contractors, Incorporated.....\$450.00
 Supplying single storage battery emergency lighting unit in lieu of two similar units totaling same capacity, Medical Center
 Original contract—\$669,382—April 13, 1948
- (c) *Extensions of time*
Worthington Pump & Machinery Corporation.....\$35,760.00
 Condensing Equipment, Power Plant
 Contract dated, September 18, 1946
 Original completion date, September 30, 1947
 1st extension to June 1, 1948
 2nd extension to August 31, 1948
 3rd extension to October 31, 1948
 Recommended completion date—February 28, 1949
Gustav Hirsch Organization, Incorporated.....\$283,176.00
 Electrical Switchgear Equipment, Power Plant
 Contract dated, October 2, 1946
 Original completion date, December 31, 1948
 Recommended completion date—February 28, 1949
Sauer Company, Incorporated.....\$42,443.00
 Piping for New 5000 KW Turbine, Power Plant
 Contract dated, March 23, 1948
 Original completion date, July 31, 1948
 1st extension to October 31, 1948
 Recommended completion date—February 28, 1949
Lieb-Jackson Company\$20,290.00
 Utility Pipe Lines in Botany & Zoology Tunnel
 Contract dated, July 20, 1948
 Original completion date, September 15, 1948
 1st extension to November 15, 1948
 Recommended completion date—January 31, 1949
The Babcock & Wilcox Company.....\$202,085.00
 Steam Generating Unit, Power Plant
 Contract dated, March 25, 1946
 Original completion date, May 1, 1947
 1st extension to February 1, 1948
 2nd extension to May 31, 1948
 3rd extension to August 31, 1948
 4th extension to November 30, 1948
 Recommended completion date—January 31, 1949

General Electric Company.....\$172,800.00
 One 5000 KW Turbine Generator Unit, Power Plant
 Contract dated, November 22, 1946
 Original completion date, May 1, 1948
 1st extension to August 31, 1948
 2nd extension to October 31, 1948
 Recommended completion date—*February 28, 1949*

Johns-Manville Corporation.....\$4,077.00
 Insulation of Piping and Ducts on New No. 7 Boiler
 Contract dated, April 12, 1948
 Original completion date, July 31, 1948
 1st extension to September 15, 1948
 2nd extension to November 15, 1948
 Recommended completion date—*January 31, 1949*

Fayette Electric Company.....\$11,887.00
 New Three Phase Electric Service to University
 Hospital
 Contract dated, October 8, 1948
 Original completion date, December 31, 1948
 Recommended completion date—*February 28, 1949*

George W. Timmons.....\$8,850.00
 Foundations for Equipment in the Aerodynamic
 Laboratory at Don Scott Field
 Contract date, October 27, 1948
 Original completion date, November 30, 1948
 Recommended completion date—*January 15, 1949*

Columbus Heating & Ventilating Company.....\$3,392.00
 Installation of Hot Air Systems for the Remodeling
 of Robinson Laboratory
 Contract dated, August 3, 1948
 Original completion date, September 1, 1948
 1st extension to October 1, 1948
 Recommended completion date—*December 1, 1948*

Upon motion of Mr. Power, seconded by Mr. Thompson, the above recommendations were approved by unanimous vote.

* * * * *

The Vice President and Business Manager reported that the Cabinet, acting under the authority of this Board, has received bids and approved the award of the following contract and now recommends that this action be approved by the Board of Trustees:

Twelve Inch Cold Water Main from King Avenue to Medical Center
 H. E. Miller—\$14,721.00

To be paid as follows:

\$6,680.37—G-31 Capital Equipment: Roads, Walks, Tunnels
 and Utility Lines, H. B. 496
 \$8,040.63—A transfer from Rotary 12898 to a Capital Outlay
 account

Upon motion of Mr. Bricker, seconded by Mr. Power, the Board approved this recommendation by unanimous vote.

* * * * *

The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

300—Release of balance (\$32,500) in G-2 Buildings: Central Service Building and Equipment, H. B. 496

303—Extra of \$21,604.09 on contract with George Sheaf & Company for additional excavation, foundation and cofferdam work required to combat quicksand, Central Service Building.

304—Award of contracts in excess of estimates of cost:

Roads and Utilities for the New University Incinerator

George J. Igel & Company

Contract I—Roadwork.....\$18,883.00

Fayette Electric Company

Contract II—Power Lines..... 4,785.00

G. M. Baker & Son

Alternate Contract IV-I—Water Supply. 3,185.00

305—Award of contract in excess of estimates of cost:

Addition to Library

Huffman-Wolfe Company

Plumbing\$92,700.00

Sauer Company, Incorporated

Air Conditioning..... 76,103.00

Gustav Hirsch Organization, Incorporated

Electrical Work 17,385.00

Virginia Metal Products Corporation

Bookstacks 14,183.24

306—Extra of \$1,068.92 on contract with Huffman-Wolfe Company for installation of stainless steel inner liners on corrugated expansion joints, Heating contract, Medical Center

307—Extra of \$656 on contract with Grove-Drake-Psaty for partition and room changes, Medical Center

308—Extra of \$692.00 on contract with Electrical Contractors, Incorporated, for added conduit requested by the Telephone Company, Medical Center.

* * * * *

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Breeching for New No. 6 Boiler in Power Plant	\$ 8,000	G-31 Capital Equipment: Power Plant Equipment, H. B. 496
Miscellaneous Steel and Iron for New No. 6 Boiler in Power Plant	\$21,000	G-31 Capital Equipment: Power Plant Equipment, H. B. 496
New Refrigeration Equipment for Pomerene Hall Refectory	\$12,500	Pomerene Refectory Rotary

Upon motion of Mr. Bricker, seconded by Mr. Power, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

* * * * *

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Agricultural Laboratories Building	\$775,000	G-2 Agricultural Laboratory

Upon motion of Mr. Bricker, seconded by Mr. Power, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees, and if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

* * * * *

The Vice President and Business Manager presented the following statement:

The Board of Trustees of The Ohio State University is now in possession of 10 shares of Ohio Finance Company Common Stock, which came as a result of a gift from Miss H. J. Biddlecombe. Up to the present time there has been no sale for this stock and accordingly it has been held.

The Board of Directors of the Ohio Finance Company has approved an Exchange Offer by the American Investment Company of Illinois wherein each share of Common Stock of The Ohio Finance Company will be exchanged for four-fifths of a share of Series A \$1.25 Convertible Preference Stock of American, which stock now has a sale.

The proceeds of this sale will be deposited in the State Treasury to the credit of the H. J. Biddlecombe Endowment Fund.

The action necessary at this time is to authorize Mr. Carl E. Steeb, Secretary of the Board of Trustees, to assign this stock of the Ohio Finance Company for exchange, and then proceed to sell the American Investment Company stock.

General Dargusch offered the following motion: that Mr. Carl E. Steeb, Secretary of the Board of Trustees, is hereby authorized to assign 10 shares of Common Stock of the Ohio Finance Company for exchange for shares in the American Investment Company, and, after exchange is completed, to proceed to sell the stock of the American Investment Company and deposit the proceeds in the State Treasury to the credit of the H. J. Biddlecombe Endowment Fund.

The motion was seconded by Mr. Thompson, and upon roll call was approved by unanimous vote.

* * * * *

Dean N. Paul Hudson of the Graduate School appeared before the Board to present matters relating to the Graduate School. A summary of his statement follows:

Numerous factors supplied by students and society are causing an emphasis on graduate education and research. The University responding to these demands should follow certain principles affecting the nature and quality of instruction.

The task of providing adequate facilities and the number of students presenting themselves are large. Sixty-four departments are authorized to give work toward Masters' degrees and fifty-one for the Ph.D. degree. In 1947-48, 789 students received the Master's degree and 125 the doctoral degree. In the four Quarters of the same year, there were 10,084 student enrollments. In 1948-49, the enrollment was 2,888 in the Summer, 2,685 in the Autumn, and 2,535 thus far in the Winter Quarter. Faculty members approved for different levels of graduate instruction number about 750.

The Ohio State University is in an exceptionally favorable position to provide an effective program of graduate education and research, because it has so many fields of study represented on one campus. This allows for a fruitful exchange of interests, abilities and subject matter, available to graduate students and faculty.

The administration of Graduate School affairs depends on cooperation with the instructors and administrators in departments and colleges. The Graduate School office and its executive bodies deal with the common denominator of graduate work throughout the University. The individuality of the student and his program is emphasized. The Dean of the Graduate School acts as coordinator and consultant in research. The Graduate School Record has proved to be effective in the exchange of information on principles and programs of graduate education and research.

In summary, the University has a demand and opportunity to provide graduate education high in quality and wide in scope. Our task is to implement the policy, declared by the President and the Board of Trustees, that the University is to emphasize graduate and professional work and research.

Due to lack of time it was agreed to postpone the discussion of the Dean's report until a later meeting and Vice-Chairman Pomerene expressed to Dean Hudson the thanks of the Trustees for his report.

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1-10-'49

Thereupon the Board adjourned to meet February 14, 1949 at 9:30 a. m. at the University.

Attest:

(signed) CARL E. STEEB
Secretary

(signed) WARNER M. POMERENE
Vice-Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND TWENTY-FIRST MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, February 14, 1949

The Board of Trustees met at 9:30 a. m., pursuant to adjournment.

Present: James F. Lincoln, John W. Bricker, General Carlton Dargusch, Warner M. Pomerene, Donald C. Power and Lockwood Thompson.

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The minutes of the last meeting were approved.

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Resignations

That the following resignations be accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
William G. Kneisel	County Agr. Agent Huron County	Jan. 31, 1949	3,804.00
Marjory C. Ball	Home Demonstration Agent, Erie County	Mar. 15, 1949	3,504.00
Virginia Hill	Home Demonstration Agent, Fulton County	Feb. 28, 1949	2,808.00
<i>College of Agriculture</i>			
<i>Botany and Plant Pathology</i>			
Patricia L. VanBurgh	Graduate Assistant	Dec. 31, 1948	1,104.00
<i>Dairy Husbandry</i>			
Edward J. Lazear	Research Assistant	Dec. 31, 1948	1,206.00
<i>Horticulture and Forestry</i>			
Melvin Van Camp	Graduate Assistant	Dec. 31, 1948	1,080.00
<i>Zoology and Entomology</i>			
Irvin Sturgis	Graduate Assistant	Dec. 31, 1948	810.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Jean S. Anderson	Stenographer	Jan. 31, 1949	1,896.00
Mildred J. Busher	Stenographer	Jan. 31, 1949	1,896.00
Ethel Hale	Stenographer (part time)	Jan. 31, 1949	924.00
Marie Roth Kagy	Stenographer	Jan. 8, 1949	1,836.00
Suzanne M. Robinson	Stenographer	Jan. 31, 1949	1,896.00
Kathryn A. Schreck	Stenographer	Jan. 31, 1949	1,896.00
<i>Bacteriology</i>			
Carl Cohen	Graduate Assistant	Dec. 31, 1948	810.00
James R. Holtzmuller	Graduate Assistant	Dec. 31, 1948	1,080.00
<i>Chemistry</i>			
James R. Bercaw	Assistant	Dec. 31, 1948	900.00
Henry M. Grotta	Assistant	Dec. 31, 1948	918.00
Homer C. Weed	Assistant	Dec. 31, 1948	918.00
Eduard Hala	Post-Doctorate Fellow	Dec. 31, 1948	750.00
(Research Foundation Fellowship Rotary 11670—Project 192)			

English

Beatrice Gottlieb	Instructor	Jan. 31, 1949	2,700.00
John Pierce	Graduate Assistant	Dec. 31, 1948	810.00

Mathematics

Mary L. Cowin	Assistant to Chairman	Jan. 11, 1949	2,400.00
Margaret B. Carpenter	Assistant	Dec. 31, 1948	900.00

Physical Sciences

Charles E. Shumaker	Assistant	Dec. 31, 1948	1,836.00
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*College of Commerce and Administration**Accounting*

Jeanne Blanton	Student Assistant	Dec. 31, 1948	408.00
Elaine J. Cavenor	Student Assistant	Dec. 31, 1948	408.00
Paul R. Henderson	Student Assistant	Dec. 31, 1948	408.00

Business Organization

William Arter	Lecturer	Dec. 31, 1948	201.00
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Economics

Robert C. Gibson	Graduate Assistant	Jan. 31, 1949	225.00
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Geography

Wilma Laux	Graduate Assistant	Dec. 31, 1948	810.00
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Sociology

Richard Morris	Assistant	Dec. 31, 1948	900.00
Joan Schmutzler	Graduate Assistant	Dec. 31, 1948	1,080.00

*College of Dentistry**Dental Clinic—Rotary 13160*

Virginia G. Halstead	Technical Assistant	Jan. 31, 1949	1,008.00
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*College of Education**Administration*

Carolyn Bresser	Stenographer (part time)	Jan. 4, 1949	924.00
Lois L. Rubrecht	Stenographer	Jan. 15, 1949	1,896.00
Ima Grace Sill	Stenographer (part time)	Jan. 12, 1949	900.00

Bureau of Educational Research

Earl Boyer	Electronics Technician	Jan. 31, 1949	2,295.00
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Psychology

Floyd C. Dockeray	Professor		6,300.00
(Professor Dockeray died on January 15, 1949.)			

John F. Hall	Assistant Instructor	Mar. 31, 1949	2,250.00
Lyne S. Reid	Assistant Instructor	Dec. 31, 1948	2,250.00
Bernard M. Bass	Assistant	Dec. 31, 1948	1,206.00
Donald A. Riley	Assistant	Mar. 31, 1949	1,206.00

*College of Engineering**Aeronautical Engineering*

Genevieve M. Rasor	Student Assistant	Dec. 31, 1948	177.00
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Chemical Engineering

Aaron Rose	Instructor	Mar. 10, 1949	2,700.00
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Mechanical Engineering

Harry H. Zielasko	Graduate Assistant	Dec. 31, 1948	810.00
Richard W. King	Student Assistant	Dec. 31, 1948	306.00
David B. Prescott	Student Assistant	Dec. 31, 1948	306.00
John Skotch	Student Assistant	Dec. 31, 1948	306.00

Mechanics

Herbert D. Sprenger	Instructor	Jan. 31, 1949	3,300.00
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College of Law

William J. Lee, Jr.	Research Assistant	Jan. 16, 1949	3,000.00
Norman W. Shibley	Reference Librarian	Jan. 31, 1949	3,000.00

*College of Medicine**Medicine*

Jane Davis	Research Assistant	Nov. 30, 1948	2,520.00
(National Institute of Health Rotary 11505)			
Leonard Gladstone	Technical Assistant	Jan. 31, 1949	540.00

<i>Pathology</i>			
Robert G. Langdon	Assistant and Junior Assistant Resident	Dec. 31, 1948	1,164.00
<i>Surgery</i>			
John B. Wilkes	Instructor and Chief Resident in Surgery	Dec. 31, 1948	1,212.00
<i>Starling-Loving Hospital</i>			
<i>Administration</i>			
Marjorie L. Cockerill	Stenographer	Jan. 31, 1949	1,932.00
<i>Blood Bank</i>			
Alberta J. Wetherholt	Blood Bank Nurse	Jan. 31, 1949	Code (4) 2,340.00
<i>Dietary</i>			
Dora Deyo	Diet Helper	Feb. 5, 1949	(4) 1,680.00
<i>Dietary Interne</i>			
Jacqueline E. Brown	Student Dietitian	Dec. 17, 1948	No salary
<i>Housekeeping</i>			
Guilteroy Bailey	Janitor	Jan. 31, 1949	(4) 1,896.00
Velma Trent	Janitress	Jan. 31, 1949	(4) 1,416.00
<i>Laboratory</i>			
Barbara L. French	Sr. Medical Technologist	Oct. 31, 1948	(4) 2,520.00
<i>Anesthesia—Rotary 13727</i>			
Jeanette S. Warner	Anesthetist	Jan. 12, 1949	(4) 3,000.00
<i>Nursing Care—Rotary 13727</i>			
Hazel J. Jackson	Assistant Head Nurse	Dec. 31, 1948	2,460.00
Janice J. Zito	Assistant Head Nurse	Jan. 17, 1949	2,460.00
Helen S. Coning	General Duty Nurse	Feb. 15, 1949	2,280.00
Anne C. Denbow	General Duty Nurse	Jan. 6, 1949	2,280.00
Martha R. Goddard	General Duty Nurse	Jan. 31, 1949	2,280.00
Marguerite A. Gonzales	General Duty Nurse	Jan. 31, 1949	2,280.00
Barbara J. Hedge	General Duty Nurse	Feb. 4, 1949	2,280.00
Ruth Levi	General Duty Nurse	Feb. 15, 1949	2,280.00
Muriel P. Martin	General Duty Nurse	Dec. 31, 1948	2,280.00
Evelyn D. Meyer	General Duty Nurse	Dec. 31, 1948	2,280.00
Patricia M. Newman	General Duty Nurse	Feb. 15, 1949	2,280.00
Virginia B. Starr	Nurse's Aide	Jan. 31, 1949	1,428.00
<i>College of Pharmacy</i>			
Melvin Chambers	Graduate Assistant	Dec. 31, 1948	1,080.00
<i>College of Veterinary Medicine</i>			
<i>Administration</i>			
Barbara Ward Kane	Typist	Dec. 31, 1948	1,740.00
<i>Graduate School</i>			
Raymond E. Shapiro	Scholar	Dec. 31, 1948	405.00
Luz Sotillo	Margaret G. Harder	Jan. 31, 1949	600.00
<i>University Division</i>			
<i>Library</i>			
Mary E. Bailey	Library Assistant	Jan. 31, 1949	1,740.00
Elizabeth D. Beck	Library Assistant	Jan. 15, 1949	1,860.00
Mary Dee Duling	Library Assistant	Jan. 8, 1949	1,740.00
Shirley A. Forgerson	Library Assistant	Jan. 31, 1949	1,740.00
Dorothy McReynolds	Library Assistant	Jan. 25, 1949	1,740.00
Bernice V. Nissen	Library Assistant (part time)	Jan. 31, 1949	864.00
Jane A. Reid	Library Assistant	Jan. 11, 1949	1,776.00
<i>Military Science</i>			
Arthur M. Burghduff	Associate Professor	Dec. 31, 1948	240.00
Herbert M. Campbell	Assistant Professor	Dec. 31, 1948	240.00
<i>Administrative Division</i>			
<i>President's Office</i>			
Frances J. Coultrap	Assistant to Vice-President (Stenographer)	Mar. 15, 1949	3,420.00

Student Relations

Althea W. Burch	Stenographer	Mar. 31, 1949	1,968.00
<i>Business Office</i>			
Mary Ann Ball	Clerk	Feb. 8, 1949	1,896.00
Margaret C. Bannon	Clerk	Jan. 31, 1949	1,836.00
Carolyn J. Milosevich	Typist	Feb. 16, 1949	1,992.00
Eileen Samuelson	Clerk	Feb. 28, 1949	2,232.00
Sybil Starkey	Clerk	Feb. 10, 1949	1,932.00

*General Division**Bureau of Public Relations*

John E. Berger	Student Assistant	Jan. 31, 1949	150.00
Carol J. Parker	Student Assistant	Jan. 31, 1949	180.00

*Research Foundation—Rotary 11325**Rural Economics and Rural Sociology*

John J. Crawford	Research Associate	Oct. 16, 1948	Project (334) 2,750.00
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Chemistry

John T. Clarke	Associate Supervisor	Jan. 6, 1949	(809) 1,837.50
Douglas Chapin	Research Fellow	Dec. 3, 1948	(264) 1,250.00
Leo Davis	Research Assistant	Dec. 31, 1948	(282) 900.00
Robert Hansen	Research Assistant	Dec. 3, 1948	(264) 3,900.00
Ellis B. Rifkin	Research Fellow	Jan. 1, 1949	(809) 455.00
William J. Taylor	Consultant	Dec. 31, 1948	(281) 600.00

Metallurgy and Engineering Experiment Station

Mars G. Fontanta	Supervisor	Jan. 1, 1949	(350) 425.00
John L. Zambrow	Research Associate	Dec. 1, 1948	(342) 600.00

Medicine

Francis J. Nemcik	Research Assistant	Oct. 12, 1948	(246) 600.00
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Occupational Opportunities Service

Mary E. Hamner	Student Assistant	Jan. 31, 1949	696.00
Joan Williams	Student Assistant	Dec. 31, 1948	522.00

Telephone Exchange

Phyllis J. Carleton	Telephone Operator	Mar. 2, 1949	1,776.00
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Typewriter Repair Service

Frank Frizzell	Typewriter Repair Serviceman	Jan. 31, 1949	2,832.00
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*Physical Plant**Electricians*

Fred C. Ungashick	Electrician	Feb. 7, 1949	2,856.00
	(Not returning from leave)		

Janitor Service

Ralph Duncan	Janitor	Dec. 31, 1948	2,076.00
Edward Smith	Janitor	Dec. 31, 1948	2,076.00

Student Activities—Intramural Rotary 12751

Jane T. Throop	Intramural Assistant	Dec. 31, 1948	1,836.00
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Wright Field Graduate Center—Rotary 12939

Sidney Bertram	Assistant Professor	Dec. 31, 1948	4,500.00
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Laboratory Supply Store—Rotary 15991

Arthur L. Willing, Jr.	Laborer	Jan. 16, 1949	2,136.00
Raymond Hartsmeier	Laborer	Feb. 14, 1949	2,040.00

Athletics—Rotary 8001

Oscar L. Thomas	Assistant Athletic Director and Director of Ticket Sales	Feb. 28, 1949	7,008.00
Carroll C. Widdoes	Professor and Assistant Football Coach	Feb. 28, 1949	7,008.00
Samuel T. Selby	Assistant Professor and Assistant Football Coach	Feb. 28, 1949	4,872.00

Pomerene Refectory—Rotary 8228

Pauline B. Hoke	Counter Assistant	Dec. 31, 1948	1,788.00
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Residence Halls for Women—Rotary 8230

Helen Throne	Student Resident	Jan. 31, 1949	No salary
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River Road Housing—Rotary 8240

Clifford C. Jarrett	Janitor	Dec. 31, 1948	2,076.00
Nell P. Weisent	Clerk	Jan. 31, 1949	1,800.00
Mattie Merchant	Maid	Jan. 31, 1949	1,428.00

Stadium Dormitories—Rotary 8244

Leona M. Shook	Maid	Dec. 31, 1948	1,844.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Norma A. Campbell	Home Demonstration Agent, Fayette County (Instructor)	Feb. 1, 1949	3,600.00
Helen V. Hubbard	Stenographer	Feb. 1, 1949	1,416.00-1,800.00
Celia E. Wright	Stenographer	Jan. 25, 1949	1,464.00-1,860.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Nita L. Power	Stenographer	Jan. 4, 1949	1,416.00-1,800.00
<i>Botany and Plant Pathology</i>			
Daniel J. Higgins	Graduate Assistant	Jan. 1, 1949	Wi. 270.00 period
Thomas J. Humphreys	Student Assistant	Jan. 1, 1949	Wi. 150.00 period
<i>Dairy Husbandry</i>			
Carl Cohen	Research Assistant	Jan. 1, 1949	WiSp. 804.00 period
<i>Horticulture and Forestry</i>			
Henry W. Bresser	Fellow	Jan. 1 to July 1, 1949	600.00 period
(Salary to be paid from Caroline Drew Lovejoy Memorial Fund—4436)			
Richard R. Miller	National Shade Tree Conference Fellow	Jan. 1, 1949	WiSp. 600.00 period
(Salary to be paid from Rotary 11529)			
Murad R. Grice	Graduate Assistant	Jan. 1, 1949	WiSp. 540.00 period
<i>Rural Economics and Rural Sociology</i>			
Francis Ivan Nye	Assistant Professor	Jan. 1, 1949	WiSp. 2,604.00 period
<i>Zoology and Entomology</i>			
Willard L. Henning	Graduate Assistant	Jan. 1, 1949	WiSp. 540.00 period
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Louise Gehres	Stenographer	Jan. 10, 1949	1,668.00-2,100.00
<i>Bacteriology</i>			
Ralph Pollikoff	Graduate Assistant	Jan. 1, 1949	Wi. 270.00 period
Robert E. Stevenson	Graduate Assistant	Jan. 15, 1949	Wi. 229.35 period
Henry Winn	Graduate Assistant	Jan. 1, 1949	Wi. 270.00 period
<i>Chemistry</i>			
Eugene J. Dineen	Assistant	Jan. 1, 1949	WiSp. 600.00 period
Maxwell Nager	Assistant	Jan. 1, 1949	WiSp. 600.00 period
Leo Paridon	Assistant	Jan. 1, 1949	WiSp. 600.00 period

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B. S. Sanderson III	Assistant	Jan. 1, 1949	Wi.Sp.	600.00 period
James R. Bercaw	Research Fellow	Jan. 1, 1949	Wi.Sp.	600.00 period
(Salary to be paid from Research Foundation Fellowships Rotary 11670—Project 192)				
<i>English</i>				
Grace Haber	Instructor (part time)	Jan. 1, 1949	Wi.	450.00 period
J. Edward Oyer	Instructor (part time)	Jan. 1, 1949	Wi.	600.00 period
Francis Rudy	Instructor (part time)	Jan. 1, 1949	Wi.	450.00 period
Barbara O'Donnell	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
Leonore Rothschild	Student Assistant	Jan. 1, 1949	Wi.	81.00 period
<i>German</i>				
Justina Epp	Instructor (part time)	Jan. 1, 1949	Wi.	402.00 period
<i>History</i>				
Dwight L. Smith	Instructor	Jan. 1, 1949	Wi.Sp.	2,004.00 period
Richard C. Knopf	Student Assistant	Jan. 1, 1949	Wi.Sp.	204.00 period
Charles R. Veeck	Student Assistant	Jan. 1, 1949	Wi.Sp.	204.00 period
<i>Mathematics</i>				
Virginia O. Butrin	Assistant Instructor	Jan. 1, 1949	Wi.	750.00 period
Eudora Huffman	Assistant Instructor	Jan. 1, 1949	Wi.	750.00 period
Lydia G. Kinzer	Assistant Instructor	Jan. 1, 1949	Wi.	750.00 period
Minona B. Wallace	Assistant Instructor	Jan. 1, 1949	Wi.	750.00 period
Raymond Budd	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	201.00 period
Glendon K. Bradford	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	201.00 period
David T. Herrman, Jr.	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	501.00 period
Lester L. Jackson	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	201.00 period
William C. McCoy	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	201.00 period
Frye McDonald	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	252.00 period
Harold Nelson	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	201.00 period
Ella Reynolds	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	201.00 period
Louis L. Ross	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	450.00 period
Harold W. Shurlow	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	201.00 period
Marvin Hoffman	Assistant (part time)	Jan. 1, 1949	Wi.	402.00 period
Joan Ramsey	Assistant (part time)	Jan. 1, 1949	Wi.	201.00 period
Margaret Carpenter	Graduate Assistant	Jan. 1, 1949	Wi.	252.00 period
Raymond E. Metter	Graduate Assistant	Jan. 1, 1949	Wi.	252.00 period
George D. Hopkins	Student Assistant	Jan. 1, 1949	Wi.	150.00 period
Jih-Heng Hu	Student Assistant	Feb. 1 to Mar. 31, 1949		100.00 period
<i>Philosophy</i>				
Hugh A. Schleich	Student Assistant	Jan. 1, 1949	Wi.	150.00 period
<i>Physics and Astronomy</i>				
Victor M. Barricklow	Assistant in Optometry	Feb. 1 to June 30, 1949		600.00 period

Betty W. Bowser	Assistant in Optometry	Feb. 1 to June 30, 1949		665.00 period
William M. Ward	Assistant	Jan. 1, 1949	Wi.	450.00 period
Paul Braunschweiger	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
William B. Hayes	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
Clayton McDole	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period
Theodore Needels	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
Mathew B. Alpern	Fellow	Jan. 1, 1949	Wi.Sp.	1,500.00 period

(Salary to be paid from Development Fund-Gifts Rotary 11168—Project 4873)

G. T. Stine	Assistant Professor of Physiological Optics	Jan. 1 to June 30, 1949		600.00 period
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(Salary to be paid from Laboratory Supply Pro Rata Rotary 15991)

Political Science

Charlotte Kutcher	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period
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Romance Languages

Jane A. Johnson	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
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Speech

Edwin M. Kaylor	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	300.00 period
Mary Jane Robbins	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	450.00 period
Verne B. Wootton	Assistant Instructor (part time)	Jan. 1, 1949	Wi.	300.00 period
Sylvia Evans	Assistant	Jan. 1, 1949	Wi.	450.00 period
Mortimer Feigenbaum	Assistant	Jan. 1, 1949	Wi.	450.00 period
Mary Graham	Assistant	Jan. 1, 1949	Wi.	459.00 period
James A. Grissinger	Assistant	Jan. 1, 1949	Wi.	402.00 period
Mary E. Ludlum	Assistant	Jan. 1, 1949	Wi.	450.00 period
Richard M. Mall	Assistant	Jan. 1, 1949	Wi.	450.00 period
Phillip J. Mohr	Assistant	Jan. 1, 1949	Wi.	450.00 period
Buren C. Robbins	Assistant	Jan. 1, 1949	Wi.	450.00 period
Dana C. Savage, Jr.	Assistant	Jan. 1, 1949	Wi.	402.00 period
Evalena H. Caton	Graduate Assistant	Jan. 1, 1949	Wi.	240.00 period
Charlene Hext	Graduate Assistant	Jan. 1, 1949	Wi.	201.00 period
Richard Koba	Student Assistant	Jan. 1, 1949	Wi.	120.00 period
Lowell G. McCoy	Assistant	Jan. 1, 1949	Wi.	450.00 period

(Salary to be paid from Student Activities—Intercollegiate Debating Rotary 12754)

Charles E. Brown	Student Assistant	Jan. 1, 1949	Wi.	126.00 period
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(Salary to be paid from Student Activities—Student Speakers' Bureau Rotary 12764)

John A. Brown	Student Assistant	Jan. 1, 1949	Wi.	126.00 period
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(Salary to be paid from Student Activities—Lectures Rotary 12767)

*Marjorie Dew	Assistant Instructor	Jan. 1, 1949	Wi.	606.00 period
*Milo T. Gruwell	Graduate Assistant	Jan. 1, 1949	Wi.	222.00 period
*Robert Hutzelman	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
*Robert H. Slemmer	Laboratory Technician	Jan. 1, 1949	Wi.	180.00 period

*George F. Lambert	Laboratory Technician	Jan. 1, 1949	Wi.	201.00
*(Salary to be paid from Speech and Hearing Clinic Rotary 13729)				period
*C. Robert Constable	Assistant	Jan. 1, 1949	Wi.	402.00
				period
*James F. Dunlap	Graduate Assistant	Jan. 1, 1949	Wi.	201.00
				period
*Charles A. Endter	Graduate Assistant	Jan. 1, 1949	Wi.	201.00
				period
*Mary Jane Stroh	Graduate Assistant	Jan. 1, 1949	Wi.	201.00
				period
*Thomas Altenbernd	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
*Dave Denning	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
*Donald Dupre	Student Assistant	Jan. 1, 1949	Wi.	102.00
				period
*Phyllis S. Steinbauer	Student Assistant	Jan. 1, 1949	Wi.	150.00
*(Salary to be paid from University Theatre Rotary 13862)				period
*H. P. Yeager	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
*Richard Montanaro	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
*James Elledge	Student Assistant	Jan. 1, 1949	Wi.	102.00
				period
*Betty J. Williams	Technician	Jan. 1 to May 31, 1949	period	400.00
*Bernard Weiss	Lighting Technician	Jan. 1, 1949	Wi.	201.00
				period

*(Salary to be paid from Laboratory Supply Store Pro Rata—Rotary 15991)

College of Commerce and Administration

Administration

Phyllis M. Tapola	Clerk	Jan. 7, 1949	2%	1,368.00-1,740.00
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Accounting

Robert P. Buchanan	Assistant	Jan. 1, 1949	Wi.	330.00
				period
James B. Albanese	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
William T. Boston	Student Assistant	Jan. 1, 1949	Wi.	102.00
				period
David E. Kreid	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
Harry L. Kuntz	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
Robert W. Lee	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
Harriet Jane Mattox	Student Assistant	Jan. 1, 1949	Wi.	102.00
				period
Richard F. Martin	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
Robert W. Mathy	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
Frank T. Okita	Student Assistant	Jan. 1, 1949	Wi.	102.00
				period
Charles R. Pruyn	Student Assistant	Jan. 1, 1949	Wi.	102.00
				period
James N. Slater	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
Huber R. Smith	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
Forest E. Roark	Student Assistant	Jan. 1, 1949	Wi.	150.00
				period
Stanley A. Rosenstein	Student Assistant	Jan. 1, 1949	Wi.	102.00
				period
Thomas M. Siebert	Student Assistant	Jan. 1, 1949	Wi.	102.00
				period

Bureau of Business Research

Marjorie B. Landaker	Research Assistant	Feb. 1, 1949		2,232.00
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Business Organization

Sara Jane Pyne	Lecturer	Jan. 1, 1949	Wi.	201.00
				period

Joe F. Markley	Lecturer	Jan. 1, 1949	Wi.	102.00 period
Ted C. Lewis	Lecturer	Jan. 1, 1949	Wi.	201.00 period
Clark L. Aumend	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Wm. R. Beddingfield	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Robert W. Ranck	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Donald E. Smith	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Jack W. Tracy	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
John S. Wright	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
<i>Economics</i>				
Camille J. Botte	Lecturer	Jan. 1, 1949	Wi.	405.00 period
William R. Bigler	Assistant	Jan. 1, 1949	Wi.	375.00 period
Chi Ta Chen	Assistant	Jan. 1, 1949	Wi.	300.00 period
George H. Cochran	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
June T. Fox	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
Robert C. Gibson	Graduate Assistant	Jan. 1, 1949	Wi.	225.00 period
Richard L. Sanderson	Graduate Assistant	Jan. 1, 1949	Wi.	102.00 period
Robert S. Jenkins	Assistant	Jan. 1, 1949	Wi.	300.00 period
Jean H. Uhland	Assistant	Jan. 1, 1949	Wi.	270.00 period
Mark Doudna	Student Assistant	Feb. 1 to Mar. 31, 1949		100.00 period
<i>Geography</i>				
Vera L. Herman	Assistant Instructor	Jan. 1, 1949	Wi.Sp.	1,500.00 period
Haysel G. Corder	Assistant Instructor	Jan. 17 to June 30, 1949		1,370.96 period
Edgar Bingham	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period
<i>School of Social Administration</i>				
Margaret I. Moogan	Graduate Assistant	Jan. 1, 1949	Wi.	270.00 period
Frances H. Clapp	James Edward Hagerty Scholar in Community Organization	Jan. 1, 1949	Wi.Sp.	80.00 period
(Salary to be paid from Hagerty-Community Organization 4304)				
Mary Jane Pilgrim	Community Chests and Councils, Inc. Scholar	Jan. 1, 1949	Wi.	15.00 period
(Salary to be paid from Community Chests and Councils Fund 4168)				
<i>Sociology</i>				
Erika Eichhorn	Instructor	Jan. 1, 1949	Wi.Sp.	2,202.00 period
Evelyn E. Ellis	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period
William S. Banks	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Leo F. Chall	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Alfred C. Clarke	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Charles J. Ramage	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Henry C. Wechsler	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
<i>College of Education Administration</i>				
Ruth M. Andrews	Assistant to the Coordinator of Student Field Experience	Jan. 1, 1949	Wi.	300.00 period

Betty J. Bumgarner	Stenographer	Jan. 17, 1949	2%	1,416.00-1,800.00
Marilyn Moore Hall	Stenographer (part time)	Jan. 19, 1949		708.00- 900.00
Joan E. Klepinger	Stenographer (part time)	Jan. 17, 1949		708.00- 900.00
Jacqueline Silverman	Typist	Jan. 5, 1949		1,868.00-1,740.00

Bureau of Educational Research

Elden B. Sessions	Associate Professor (part time)	Jan. 1, 1949	Wi.Sp.	300.00 period
Rosella E. Rud	Assistant (part time)	Jan. 1 to June 30, 1949		450.00 period
William N. Gritton	Electronics Technician	Feb. 1 to June 30, 1949		1,200.00 period
Evelyn M. Weir	Stenographer	Jan. 17, 1949		1,416.00-1,800.00
Rose M. Hotchkiss	Stenographer	Feb. 1, 1949		1,416.00-1,800.00

Education

Clarence E. Hardgrove	Instructor (part time)	Jan. 1, 1949	Wi.	225.00 period
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Psychology

Bernard M. Bass	Assistant Instructor	Jan. 1, 1949	Wi.	750.00 period
Harold E. Dial	Research Assistant	Jan. 1, 1949	Wi.	300.00 period

(Salary to be paid from Research Foundation Fellowships Rotary 11670)

Donald A. Ramsdell	Lecturer	Jan. 1, 1949	Wi.	504.00 period
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(Salary to be paid from Laboratory Supply Store Pro Rata—Rotary 15991)

*College of Engineering**Aeronautical Engineering*

Willard P. Summers	Research Associate (part time)	Jan. 1, 1949	Wi.Sp.	1,002.00 period
Norman D. Gillmore	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Christine Graber	Student Assistant	Jan. 1, 1949	Wi.	177.00 period
James H. Nolan	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Chas. R. Guttadore	Student Assistant	Feb. 1 to Mar. 31, 1949		76.00 period

Chemical Engineering

A. R. VanKleeck	Graduate Assistant	Feb. 1 to June 30, 1949		450.00 period
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Civil Engineering

Carl F. Purtz, Jr.	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
George W. Hockaden	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
John J. Newell	Student Assistant	Jan. 1, 1949	Wi.	240.00 period

Electrical Engineering

Sidney Bertram	Assistant Professor	Jan. 1, 1949		6,000.00
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Engineering Experiment Station

Wm. T. Buckingham	Research Associate (part time)	Jan. 1, 1949	(12 mos.)	2,004.00
Wm. T. Buckingham	Research Associate (part time)	Jan. 1, 1949	(12 mos.)	1,236.00

(Salary to be paid from Engineering Experiment Station—Rotary 13230)

Joseph Quattlebaum	Research Assistant	Jan. 1 to June 30, 1949		1,200.00 period
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(Salary to be paid from F-9 Oil Research)

Mechanical Engineering

Raymond F. Stahl	Student Assistant	Jan. 1, 1949	Wi.Sp.	204.00 period
Gilbert C. Morris	Student Assistant	Jan. 1, 1949	Wi.Sp.	204.00 period
Gregory Misiak	Student Assistant	Jan. 1, 1949	Wi.	102.00 period
Lester I. Dvorak	Student Assistant	Jan. 1, 1949	Wi.Sp.	204.00 period

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Mechanics

George E. Sutilla	Graduate Assistant	Jan. 1, 1949	Wi.Sp.	540.00 period
Harold M. Frederick	Student Assistant	Jan. 1, 1949	Wi.Sp.	198.00 period
Orlin C. Hockin	Student Assistant	Jan. 1, 1948	Wi.Sp.	198.00 period
William A. Wood	Student Assistant	Jan. 1, 1949	Wi.Sp.	198.00 period

Metallurgy

Margaret B. Brant	Assistant Instructor (part time)	Jan. 1, 1949	Wi.Sp.	600.00 period
Hung-Shung Sung	Student Assistant	Jan. 1, 1949	Wi.	75.00 period

College of Law

Martha L. Albertin	Stenographer	Jan. 10, 1949		1,416.00-1,800.00
Shirley E. Jenkins	Stenographer	Feb. 1, 1949		1,416.00-1,800.00

*College of Medicine**Anatomy*

William R. Kampfer	Graduate Assistant	Jan. 1, 1949	Wi.	90.00 period
G. Adolph Ackerman	Graduate Assistant	Jan. 1, 1949	Wi.	75.00 period
Morton Alpert	Graduate Assistant (part time)	Jan. 1, 1949	Wi.	135.00 period
William F. Douce	Graduate Assistant	Jan. 1, 1949	Wi.	75.00 period
Arnold J. Given, Jr.	Graduate Assistant	Jan. 1, 1949	Wi.	75.00 period
Stella B. Kontras	Graduate Assistant	Jan. 1, 1949	Wi.	75.00 period
Robert B. Shanck	Graduate Assistant	Jan. 1, 1949	Wi.	75.00 period
Myron R. Smith	Graduate Assistant	Jan. 1, 1949	Wi.	75.00 period
Victor Vertes	Graduate Assistant	Jan. 1, 1949	Wi.	75.00 period
Samuel N. Abood	Graduate Assistant	Jan. 1, 1949	Wi.	90.00 period
Louis S. Pollens	Student Assistant	Jan. 1, 1949	Wi.	75.00 period
Joseph Yurchison	Student Assistant	Jan. 1, 1949	Wi.	90.00 period
Betty M. Stout	Technical Assistant	Jan. 1, 1949	Wi.	450.00 period

(Salary to be paid from Laboratory Supply Store Pro Rata—Rotary 15991)

Medicine

Ernst von Lauda	Professor	Jan. 1 to Jan. 31, 1949		600.00 period
Isabel H. Perry	Research Assistant	Jan. 1, 1949	Wi.	591.00 period

(Salary to be paid from National Institute of Health—Rotary 11505)

Blanche G. Hersh	Research Assistant	Jan. 19 to June 30, 1949		1,219.35 period
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(Salary to be paid from National Institute of Health Rotary 11507)

Pathology

Aina Krumin	Technical Assistant	Feb. 1 to June 30, 1949		800.00 period
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(Salary to be paid from Laboratory Supply Store Pro Rata)

Pediatrics

Valerie Friedman	Instructor	Feb. 1 to June 30, 1949		500.00 period
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(Salary to be paid from Campbell Donation Fund 4112)

Physiology

John Gersten	Assistant	Jan. 1, 1949	Wi.	300.00 period
Luis Angelone	Graduate Assistant	Jan. 1, 1949	Wi.	150.00 period
Thomas B. Calhoon	Graduate Assistant	Jan. 1, 1949	Wi.	150.00 period

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Phyllis A. O'Neill	Graduate Assistant	Jan. 1, 1949	Wi.	150.00 period
Donald Rosenbaum	Graduate Assistant	Jan. 1, 1949	Wi.	150.00 period
Martin W. Williams	Graduate Assistant	Jan. 1, 1949	Wi.	150.00 period
William Vandenberg	Student Assistant	Jan. 1, 1949	Wi.	150.00 period

Surgery

Russell Alsfelder	Assistant in Orthopedics and Jr. Asst. Resident	Jan. 1 to June 30, 1949	Code (2&4)	582.00 period
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*Starling-Loving Hospital**Administration*

Gladys E. Horn	Cashier	Feb. 1, 1949		1,368.00-1,740.00
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Dietary

Norah H. Smith	Dishwasher	Feb. 1, 1949	Code (4)	1,416.00-1,800.00
Helen B. Stewart	Diet Helper	Feb. 1, 1949	(4)	1,044.00-1,368.00
Lorraine Wilson	Diet Helper	Feb. 1, 1949	(4)	984.00-1,296.00
Essie H. Watson	Diet Helper	Feb. 1, 1949	(4)	1,080.00-1,404.00
Grutcher M. Roberts	Diet Helper	Feb. 1, 1949	(4)	1,080.00-1,404.00

Dietary Internes

Louise Hanna	Student Dietitian	Jan. 1 to June 30, 1949		No salary
			Code: (4&5)	

Housekeeping

Elenora Moorman	Janitress	Feb. 1, 1949	(4) 2%	1,008.00-1,344.00
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Medical Records

Mildred G. Beatty	Clerk	Jan. 11, 1949	10%	1,200.00-1,740.00
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Anesthesia—Rotary 13727

Dorothy Calland	Anesthetist	Feb. 1, 1949	(4)	2,700.00
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Medical Social Service—Rotary 13727

Portia M. Tribbitt	Medical Social Service Worker	Jan. 10, 1949	(4)	2,940.00
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Nursing Care—Rotary 13727

Joan Kerr	Assistant Head Nurse	Feb. 1, 1949	(4)	2,460.00
Lavonne R. Burwell	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Elizabeth J. Canvin	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Sylvia M. Crowe	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Alberta M. Daniel	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Martha R. Goddard	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Marguerite Gonzales	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Joyce M. Lampman	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Marjorie K. Leach	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Constance J. Maher	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Hazel N. Spangler	General Duty Nurse	Feb. 1, 1949	(4)	2,280.00
Phyllis A. Rieckhoff	Nurse's Aide	Feb. 1, 1949	(4)	1,080.00-1,404.00

College of Pharmacy

John L. Boggs	Student Assistant	Jan. 1, 1949	Wi.	90.00 period
Mary B. Cass	Student Assistant	Jan. 1, 1949	Wi.	90.00 period
Norman H. Gooley	Student Assistant	Jan. 1, 1949	Wi.	90.00 period
Harold E. Huber	Student Assistant	Jan. 1, 1949	Wi.	90.00 period

*College of Veterinary Medicine**Administration*

Patricia S. Keyes	Clerk	Jan. 5, 1949		1,368.00-1,740.00
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Graduate School

Katherine E. Cotton	Scholar	Jan. 1, 1949	Wi.Sp.	270.00 period
Darrell C. Holmes	Scholar	Jan. 1, 1949	Wi.Sp.	402.00 period

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Dhirendra N. Kundu	Scholar	Jan. 1, 1949	Wi.Sp.	480.00 period
Ju-Luan Ma	Scholar	Jan. 1, 1949	Wi.Sp.	402.00 period
John Palchefskey	Scholar	Jan. 1, 1949	Wi.Sp.	402.00 period
Lawrence R. Sitney	Scholar	Jan. 1, 1949	Wi.Sp.	402.00 period
Melvin A. Chambers	American Foundation for Pharmaceutical Education Fellow	Jan. 1, 1949	Wi.Sp.	750.00 period

(Salary to be paid from Development Fund-Gifts—Rotary 11168—Project 4436-A)

May Young Swagert	Clerk	Jan. 10, 1949		1,368.00-1,740.00
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*University Division**Library*

Clarence E. Taylor	Gifts and Exchanges Librarian	Jan. 1, 1949		3,504.00
Harriet Ann Albert	Library Assistant	Jan. 11, 1949		1,740.00
Eugenia M. Craig	Library Assistant	Feb. 1, 1949		1,740.00
Marion J. Glandon	Library Assistant	Jan. 3, 1949		1,740.00
Sheron K. Keller	Library Assistant	Jan. 12, 1949		1,740.00
Elizabeth J. Keyser	Library Assistant	Jan. 12, 1949		1,740.00
Elizabeth McVicker	Library Assistant	Feb. 1, 1949		1,740.00
Jean L. Moffett	Library Assistant	Jan. 13, 1949		1,740.00
Connie R. Paul	Library Assistant	Jan. 17, 1949		1,860.00
Margit M. Siegmann	Library Assistant	Jan. 26 to Apr. 30, 1949		463.06 period

*Administrative Division**President's Office*

Elinor M. Bayer	Assistant to Vice President	Feb. 14, 1949		3,000.00
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Business Office

Anna Sue Floyd	Clerk (Transferring from Alumni Records Office)	Feb. 15, 1949		1,368.00-1,836.00
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Virginia Newman	Clerk	Feb. 3, 1949		1,416.00-1,800.00
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Registrar's Office

Olive Alice Moss	Assistant to Registrar	Jan. 7, 1949		1,368.00-1,740.00
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*Dean of Women**Pomerene Board of Control*

Bessie McBroome	Maid	Jan. 10, 1949		876.00
Clinton Pettey	Janitor	Jan. 15, 1949		2,100.00

*General Division**Bureau of Public Relations*

John E. Berger	Student Assistant	Jan. 1, 1949	Wi.Sp.	150.00 period
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*Research Foundation—Rotary 11325**Agricultural Chemistry*

John F. Lyman	Supervisor	Jan. 1 to Dec. 31, 1949	<i>Project</i> (172)	600.00 period
George H. McFadden	Assistant Supervisor	Jan. 1 to Dec. 31, 1949	(172)	6,300.00 period
Bailey Bennett	Research Associate	Jan. 1 to Dec. 31, 1949	(172)	4,500.00 period

Agronomy

Reuben E. Nelson	Research Assistant	Jan. 1 to Sept. 30, 1949	(356)	900.00 period
Raymond E. Shapiro	Research Assistant	Jan. 1 to Sept. 30, 1949	(356)	900.00 period

Chemistry

Herrick L. Johnston	Supervisor	Dec. 3, 1948 to Apr. 30, 1949	(363)	246.77 period
Quentin Van Winkle	Supervisor	Dec. 1, 1948 to Nov. 30, 1949	(289)	300.00 period
Robert W. Powers	Assistant Supervisor	Dec. 3 1948 to Apr. 30, 1949	(863)	370.16 period

Rudolph Speiser	Consultant	Jan. 1 to June 30, 1949	(367)	300.00 period
George Hammon, Jr.	Research Associate	Jan. 1 to Mar. 31, 1949	(114)	675.00 period
Robert H. Hansen	Research Associate	Dec. 3, 1948 to Apr. 30, 1949	(363)	1,480.65 period
Judd C. Nevenzel	Research Associate	Jan. 1 to Dec. 31, 1949	(357)	3,600.00 period
Robert H. Pierce, Jr.	Research Associate (part time)	Dec. 3, 1948 to Apr. 30, 1949	(363)	493.55 period
George T. Rankin	Research Associate	Jan. 1 to June 30, 1949	(367)	2,700.00 period
Mary W. Renoll	Research Associate	Dec. 1, 1948 to Nov. 30, 1949	(289)	4,500.00 period
David L. Cross	Research Assistant	Jan. 1 to Apr. 30, 1949	(281)	800.00 period
Henry M. Grotta	Research Assistant	Jan. 1 to Sept. 30, 1949	(357)	900.00 period
Arthur W. Kurz	Research Assistant	Jan. 3 to July 31, 1949	(264)	1,387.10 period
Homer C. Weed	Research Assistant	Jan. 3 to Oct. 31, 1949	(360)	1,490.32 period
William E. Wegner	Research Assistant	Aug. 16 to Dec. 31, 1948	(327)	450.00 period
David White	Research Assistant	Jan. 1 to July 31, 1949	(264)	350.00 period
Adolph B. Amster	Research Fellow	Jan. 1 to Apr. 30, 1949	(280)	500.00 period
Harold Basseches	Research Fellow	Jan. 1 to July 31, 1949	(264)	875.00 period
Thomas Bauer	Research Fellow	Jan. 1 to Apr. 30, 1949	(283)	520.00 period
Douglas Chapin	Research Fellow	Dec. 3, 1948 to Apr. 30, 1949	(363)	616.94 period
Philip Goodman	Research Fellow	Jan. 1 to Sept. 30, 1949	(281)	1,125.00 period
Robert B. Holden	Research Fellow	Mar. 1 to Oct. 14, 1949	(328)	968.71 period
Paul H. Lindenmeyer	Research Fellow	Jan. 3 to Aug. 31, 1949	(355)	1,190.32 period
<i>Physics and Astronomy</i>				
John G. Daunt	Assistant Supervisor	Dec. 1, 1948 to Nov. 30, 1949	(368)	1,500.00 period
Maurice C. Desirant	Assistant Supervisor	Mar. 1 to Nov. 30, 1949	(368)	1,125.00 period
Ludwig F. Hesse	Research Associate	Dec. 7, 1948 to Sept. 30, 1949	(275)	2,614.99 period
A. Nelson Dingle	Research Assistant	Dec. 21, 1948 to May 15, 1949	(253)	485.48 period
Stanley C. Fultz	Research Assistant	Feb. 1 to May 15, 1949	(349)	600.00 period
John N. Howard	Research Assistant	Jan. 1 to May 15, 1949	(253)	450.00 period
Frederick Schelby	Research Assistant	Jan. 3 to Mar. 31, 1949	(274)	293.55 period
Edgar M. Smith	Research Assistant	Jan. 3 to Mar. 31, 1949	(274)	293.55 period
<i>Psychology</i>				
Sidney L. Pressey	Supervisor (part time)	Jan. 1 to Mar. 31, 1949	(243)	500.00 period
Donald T. Campbell	Research Assistant	Jan. 1 to Mar. 31, 1949	(268)	400.00 period
(To be paid: 1-1 to 1-31, \$200; 2-1 to 3-31, \$100 per month)				
Katheleen Koehler	Secretary	Jan. 1 to Mar. 31, 1949	(268)	240.00 period
<i>Electrical Engineering</i>				
Wells L. Davis	Supervisor	Jan. 1 to Apr. 30, 1949	(353)	300.00 period
George E. Mueller	Supervisor	Jan. 1 to Mar. 31, 1949	(354)	500.00 period
Monroe Berriman	Research Associate	Dec. 1, 1948 to Sept. 30, 1949	(362)	4,000.00 period
J. James Ebers	Research Associate	Jan. 1 to Mar. 31, 1949	(340)	1,320.00 period

Robert E. Pinar	Research Associate	Dec. 20, 1948 to May 31, 1949	(340)	1,481.45 period
John H. Rowen	Research Associate	June 1 to Sept. 30, 1949	(301)	1,333.33 period
Thomas E. Tice	Research Associate	June 1 to Sept. 30, 1949	(301)	1,500.00 period
Otto L. Click	Research Associate (part time)	Jan. 1 to Sept. 30, 1949	(354)	750.06 period
Ruth A. Cohn	Research Assistant	Dec. 27, 1948 to Sept. 30, 1949	(301)	1,145.16 period
Donald H. Rice	Research Assistant	Jan. 10 to Feb. 28, 1949	(301)	384.68 period
Herman R. Weed	Research Assistant	Jan. 1 to Apr. 30, 1949	(353)	500.00 period
Arthur W. Myers	Editorial Assistant	Jan. 1 to Sept. 30, 1949	(301)	1,125.00 period
Arthur W. Cain	Machinist	Feb. 1 to May 15, 1949	(339)	875.00 period
Carl Berke, Jr.	Machinist	Jan. 1 to May 31, 1949	(340)	1,333.30 period
Gerald E. First	Machinist	Jan. 1 to May 31, 1949	(340)	1,333.30 period
Jeannette Z. Reynolds	Draftsman	Feb. 1 to May 31, 1949	(340)	880.00 period

Engineering Experiment Station

Charles J. Koenig	Senior Research Associate	Jan. 1 to Dec. 31, 1949	(28)	7,400.00 period
J. Allen Hynek	Research Associate (part time)	Jan. 1 to Mar. 15, 1949	(364)	500.00 period
Earle T. Montgomery	Research Associate	Dec. 1, 1948 to Nov. 30, 1949	(341)	5,500.00 period
George A. Reams	Research Associate	Jan. 16 to May 8, 1949	(307)	1,127.42 period
Thomas S. Shevlin	Research Associate	Dec. 1, 1948 to Nov. 30, 1949	(341)	4,500.00 period
Lee B. Harris	Research Assistant	Jan. 1, 1949 to May 8, 1949	(307)	447.10 period
Harriet Summerson	Research Assistant	Jan. 1 to Mar. 15, 1949	(364)	500.00 period
Arnold P. Welch	Research Assistant	Dec. 1, 1948 to Nov. 30, 1949	(341)	1,800.00 period
William C. Leslie	Research Fellow	Dec. 1, 1948 to Nov. 30, 1949	(341)	1,800.00 period
George Warren	Research Fellow	Dec. 1, 1948 to Nov. 30, 1949	(341)	1,800.00 period

Mechanical Engineering

Kenneth C. Faehl	Research Assistant	Jan. 1 to Feb. 28, 1949	(259)	270.00 period
Constance L. Griffith	Stenographer	Nov. 1, 1948 to Feb. 28, 1949	(259)	580.00 period
Thomas E. Hayes	Research Associate	Jan. 1 to May 31, 1949	(260)	1,375.00 period

Metallurgy and Engineering Experiment Station

Franklin H. Beck	Research Associate (part time)	Jan. 1 to Mar. 31, 1949	(266)	600.00 period
Franklin H. Beck	Research Associate (part time)	Jan. 1 to Mar. 31, 1949	(350)	600.00 period
Harold M. McCullough	Research Fellow	Jan. 1 to May 31, 1949	(266)	750.00 period

Radiology

George Callendine, Jr.	Research Assistant	Dec. 18, 1948 Nov. 30, 1949	(365)	2,290.32 period
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Mailing Department

Arthur L. Willing Jr.	Machine Operator— Mimeograph	Jan. 17, 1949	4%	1,632.00-1,836.00
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Occupational Opportunities Service

Dawn Ruth Fogle	Student Assistant	Jan. 1, 1949	Wi.Sp.	348.00 period
Alberta Ann Indoe	Student Assistant	Feb. 1 to June 30, 1949		290.00 period

Telephone Exchange

Betty T. Jones	Telephone Operator	Feb. 3, 1949		1,368.00-1,740.00
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*Physical Plant**Steamfitters and Plumbers*

George Early	Steamfitter	Jan. 11, 1949	2,376.00-2,940.00
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Police and Watchmen

Arthur Hodgson	Night Watchman	Jan. 10, 1949	1,752.00-2,196.00
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Janitor Service

Benjamin F. Miller	Janitor	Jan. 11, 1949	1,644.00-2,076.00
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University Architect

*Frank A. McNamee	Superintendent (Construction)	Feb. 1, 1949	3,792.00-4,500.00
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*Lawrence H. Bell	Superintendent (Construction)	Feb. 1, 1949	4,560.00-5,400.00
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*Roy E. Vickers	Architectural Engineer	Feb. 1, 1949	3,792.00-4,500.00
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*Will Eesley	Senior Architectural Draftsman	Feb. 1, 1949	4,560.00-5,400.00
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*Melvin C. Clapp	Structural Draftsman	Feb. 1, 1949	2,424.00-3,000.00
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*Robert K. Morris	Structural Draftsman	Feb. 1, 1949	3,540.00-4,200.00
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*Shirley S. Tennant	Draftsman	Feb. 1, 1949	2,088.00-2,604.00
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*Rosella L. Horine	Draftsman	Feb. 1, 1949	2,088.00-2,604.00
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*Loren J. Staker	Draftsman	Feb. 1, 1949	2,604.00-3,204.00
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*Eloise K. Garrod	Draftsman	Feb. 1, 1949	2,604.00-3,204.00
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*Clarence W. Stuber	Draftsman	Feb. 1, 1949	3,792.00-4,500.00
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* (Salary to be paid from G-2 Building appropriations to be designated monthly)

Institute of Nutrition and Food Technology—Rotary 11168

L. Gene Sando	Research Assistant (Project 4803)	Jan. 20 to June 30, 1949	1,481.45 period
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Personnel Research Board—Rotary 11678

*Charles M. Westie	Research Assistant	Jan. 1, 1949	Wi.Sp. 900.00 period
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*Richard T. Morris	Research Assistant	Jan. 1, 1949	Wi. 702.00 period
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* (Salary to be paid from Rockefeller Foundation Rotary 11678)

Physical Education—Women's Division—Rotary 12751

Priscilla Ann Davis	Intramural Assistant	Jan. 1, 1949	1,836.00
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(Salary to be paid from Student Activities-Intramural—Rotary 12751)

Wright Field Graduate Center—Rotary 12939

Albert B. Wolfe	Professor Emeritus	Jan. 1, 1949	Wi. 750.00 period
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James R. Withrow	Professor Emeritus	Jan. 1, 1949	Wi. 912.00 period
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Paul Rothemund	Associate Professor	Jan. 1, 1949	Wi. 750.00 period
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Paul B. Taylor	Assistant Professor of Physics	Jan. 1, 1949	Wi. 801.00 period
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Orville R. Rogers	Assistant Professor of Physics	Jan. 1, 1949	Wi. 801.00 period
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Niel F. Beardsley	Assistant Professor of Physics	Jan. 1, 1949	Wi. 801.00 period
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Frank M. Mallett	Assistant Professor (part time)	Jan. 1, 1949	Wi. 900.00 period
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Kenneth C. Schraut	Lecturer	Jan. 1, 1949	Wi. 651.00 period
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Max Astrachan	Lecturer	Jan. 1, 1949	Wi. 651.00 period
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Barth J. Snyder	Lecturer	Jan. 1, 1949	Wi. 651.00 period
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Neil Hall—Dormitory—Rotary 8222

Clifford Carter	Janitor	Jan. 1, 1949	2,100.00
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River Road Housing—Rotary 8240

James A. Burchfield	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Joseph C. Caprino	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Kurt M. Dubowski	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Charles E. Dugan	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
James R. Gregory	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Michael Inverso	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Jack S. Myers	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Robert K. Sands	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Liquori J. Schell	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Wesley E. Whitney	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
James H. Tilberry	Management Assistant	Jan. 1, 1949	Wi.	66.00 period
Otto Harlor	Handyman	Jan. 1, 1949		2,400.00
June Rose Lucas	Clerk	Feb. 1, 1949		1,740.00

Stadium Dormitories—Rotary 8244

William P. Scott	Handyman	Feb. 1, 1949	3,036.00
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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>College of Agriculture</i>			
<i>Botany and Plant Pathology</i>			
Pollyanna P. Hale	Graduate Assistant	Assistant Instructor	Wi. only
<i>College of Arts and Sciences</i>			
<i>English</i>			
Robert Christin	Graduate Assistant	Assistant Instructor (part time)	Wi. only
N. C. Davis	Graduate Assistant	Assistant Instructor (part time)	Wi. only
Gordon O'Brien	Graduate Assistant	Assistant Instructor (part time)	Wi. only
<i>Philosophy</i>			
John G. Kramer	Student Assistant	Graduate Assistant	Wi. only
<i>Physics and Astronomy</i>			
Virginia Cruikshank	Clerk (part time)	Clerk	Feb. 1, 1949
<i>Romance Languages</i>			
Julio Rodriguez	Assistant	Assistant Instructor	Wi. only
Ralph Angelo	Graduate Assistant	Assistant	Wi. only
<i>College of Commerce and Administration</i>			
<i>Sociology</i>			
David E. Bright	Graduate Assistant	Assistant	Wi. only
Richard K. Kerckhoff	Graduate Assistant (Rotary 12765)	Assistant (A-1)	Wi. only
Emerson Lindamood	Graduate Assistant	Assistant	Wi. only
Roberta Rubenstein	Graduate Assistant	Assistant	Wi. only
<i>College of Engineering</i>			
<i>Chemical Engineering</i>			
Donat B. Brice	Graduate Assistant	Instructor	Feb. 1 to June 30, 1949

<i>Engineering Experiment Station</i>			
Edwin E. Smith	Research Fellow (F-9 Oil Research)	Research Assistant (F-9 Oil Research)	Oct. 1, 1948
<i>Mechanics</i>			
George E. Mase	Graduate Assistant	Instructor	Wi.Sp.
<i>College of Medicine</i>			
<i>Surgery</i>			
Julien M. Goodman	Instructor in Surgery	Instructor and Chief Resident—Surgery	Jan. 1, 1949
<i>Starling-Loving Hospital</i>			
<i>Nursing Care—Rotary 13727</i>			
Jean D. Dominick	General Duty Nurse	Assistant Head Nurse	Feb. 1, 1949
<i>Administrative Division</i>			
<i>Student Relations</i>			
Virginia T. Miller	Clerk	Clerk (part time)	Jan. 10, 1949
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Chemistry</i>			
George S. John	Research Assistant (Project 360)	Research Associate	Jan. 1 to Oct. 31, 1948
<i>Physics and Astronomy</i>			
Robert Chapman	Research Fellow (Project 253)	Research Assistant	Jan. 1 to May 15, 1949
<i>Electrical Engineering</i>			
Robert A. Fouty	Business Manager (Project 301)	Assistant to Supervisor	Jan. 1 to Feb. 28, 1949
Robert A. Fouty	Business Manager (Project 339)	Assistant to Supervisor	Jan. 1 to Jan. 31, 1949
Peter Whibley	Research Assistant (Project 340)	Research Associate	Feb. 1 to May 31, 1949
Thomas E. Tice	Research Fellow (Project 301)	Research Associate	Jan. 1 to May 31, 1949
<i>Engineering Experiment Station</i>			
A. Philip Welch	Research Associate (Project 341)	Research Assistant	Oct. 1 to Nov. 30, 1948
<i>Stores and Receiving</i>			
James L. Christian	Truckdriver's Helper	Truck Driver	Feb. 1, 1949
<i>Physical Plant</i>			
<i>Police and Watchmen</i>			
William Parker	Night Watchman	Policeman	Jan. 1, 1949
<i>Roads and Grounds</i>			
Glenn L. Wilson	Laborer	Gardener	Feb. 1, 1949
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Changes in Salary

That the following changes in salary be approved:

That the following changes in salary be approved:			Annual Rate	
Name	Title	From	To	
<i>Agricultural Extension Service</i>				
Margaret McDonald	Assistant Professor	Feb. 1, 1949	3,204.00	3,600.00
<i>College of Agriculture</i>				
<i>Botany and Plant Pathology</i>				
Pollyanna P. Hale	Assistant Instructor	Wi. only	276.00 period	600.00 period
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Betty W. Cotter	Stenographer	Feb. 1, 1949	1,836.00	1,896.00

Chemistry

Edward Mack, Jr.	Professor and Chairman	Wi. only	2,151.00 period	2,202.00 period
Herrick L. Johnston	Professor	Wi. only	2,250.00 period	2,301.00 period
Edwin N. Lassetre	Associate Professor	Wi. only	1,425.00 period	1,476.00 period
Quentin Van Winkle	Assistant Professor	Wi. only	1,050.00 period	1,500.00 period
Philip Beal III	Assistant	Wi.Sp.	600.00 period	804.00 period
Harry Walborsky	Assistant	Wi.Sp.	804.00 period	600.00 period

English

Robert Christin	Assistant Instructor (part time)	Wi. only	270.00 period	510.00 period
N. C. Davis	Assistant Instructor (part time)	Wi. only	276.00 period	471.00 period
Gordon O'Brien	Assistant Instructor (part time)	Wi. only	270.00 period	540.00 period

German

Henry Kratz, Jr.	Instructor	Feb. 1 to May 31, 1949	668.00 period (part time)	1,004.00 period (full time)
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Philosophy

John George Kramer	Graduate Assistant	Wi. only	150.00 period	252.00 period
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Physics and Astronomy

George Shortley	Professor	Wi. only	1,650.00 period	1,701.00 period
Dudley Williams	Associate Professor	Wi. only	1,350.00 period	1,401.00 period
Virginia Cruikshank	Clerk	Feb. 1, 1949	1,380.00	1,836.00

Romance Languages

Julio Rodriguez	Assistant Instructor	Wi. only	402.00 period	600.00 period
Ralph Angelo	Assistant	Wi. only	270.00 period	402.00 period

*College of Commerce and Administration**Administration*

Donna Van Horn	Stenographer	Feb. 1, 1949	1,836.00	1,896.00
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Accounting

Nancy Jane Taylor	Student Assistant	Wi.	102.00 period	150.00 period
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Economics

Glenn W. Miller	Assistant Professor	Wi. only	1,050.00 period	1,500.00 period
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Sociology

David E. Bright	Assistant	Wi. only	270.00 period	450.00 period
Emerson Lindamood	Assistant	Wi.Sp.	540.00 period	900.00 period
Roberta Rubenstein	Assistant	Wi.Sp.	540.00 period	900.00 period
Richard K. Kerckhoff	Assistant	Wi. only	270.00 period (Rotary 12765)	450.00 period (A-1)

*College of Education**Administration*

Martha Jane Lamp	Stenographer	Feb. 1, 1949	1,836.00	1,896.00
Eleanor J. Schmidt	Stenographer	Feb. 1, 1949	1,836.00	1,896.00

Bureau of Educational Research

Avis Oxhandler	Research Assistant	Jan. 1, 1949	804.00	1,608.00
Carolyn J. Hudson	Stenographer	Feb. 1, 1949	1,836.00	1,896.00

Psychology

Sidney L. Pressey	Professor	Feb. 1 to June 30, 1949	2,500.00 period	1,500.00 period
Arthur W. Melton	Professor	Wi. only	1,530.00 (full time)	1,581.00 (part time)

*College of Engineering**Aeronautical Engineering*

Arthur N. Tifford	Associate Professor	Wi. only	2,100.00 period	2,550.00 period
Frank M. Mallett	Assistant Professor	Feb. 1 to May 31, 1949	1,400.00 period	1,052.00 period

Chemical Engineering

Webster B. Kay	Professor	Wi. only	1,500.00 period	2,001.00 period
Alexis W. Lemmon, Jr.	Research Assistant	Wi. only	975.00 period	1,626.00 period
Donat B. Brice	Instructor	Feb. 1 to June 30, 1949	450.00 period	1,500.00 period

Electrical Engineering

E. Milton Boone	Professor	Wi. only	2,100.00 period	2,151.00 period
Emerson E. Kimberly	Professor	Wi. only	1,500.00 period	1,800.00 period
George E. Mueller	Assistant Professor (part time)	Feb. 1, 1949	2,256.00	3,384.00
Frank C. Weimer	Assistant Professor	Wi. only	1,200.00 period	2,001.00 period
Sidney Bertram	Assistant Professor	Wi. only	1,500.00 period	1,551.00 period
Victor H. Rumsey	Assistant Professor (part time)	Jan. 1 to June 30, 1949	876.00 period	954.00 period
Lester V. Lewis	Technical Assistant	Jan. 1, 1949	3,204.00	3,408.00
Jack R. Mentzer	Research Associate	Jan. 1 to Mar. 31, 1949	1,251.00 period	1,377.00 period

(Salary to be paid from Research Foundation Fellowships—Rotary 11670)

Industrial Engineering

Wyllis G. Stanton	Associate Professor	Wi. only	1,275.00 period	1,725.00 period
Loring G. Mitten	Instructor	Wi. only	975.00 period	1,377.00 period

Mechanical Engineering

S. M. Marco	Professor	Wi. only	1,650.00 period	1,851.00 period
Karl W. Stinson	Professor	Wi. only	1,500.00 period	1,650.00 period
Marion L. Smith	Instructor	Feb. 1, 1949	3,300.00 (full time)	2,700.00 part time)
Russell K. Annis	Student Assistant	Wi.Sp.	402.00 period	204.00 period

Mechanics

George E. Mase	Instructor	Wi.Sp.	540.00 period	1,800.00 period
Sidney H. Davis	Student Assistant	Wi.Sp.	198.00 period	240.00 period
Charles Wilson, Jr.	Student Assistant	Wi.	99.00 period	120.00 period

*College of Medicine**Administration*

Lillian Foehrenbach	Stenographer	Feb. 1, 1949	1,932.00	1,992.00
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Medicine

Miriam A. Hoster	Research Associate	Feb. 1 to Mar. 31, 1949	450.00 period	400.00 period
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(National Institute of Health—Rotary 11506)

Pediatrics

Don M. Hosier	Assistant and Jr. Asst. Resident	Feb. 15, 1949	No salary	1,164.00 (2&4)
Arthur E. McElfresh	Assistant and Jr. Asst. Resident	Feb. 15, 1949	1,164.00 (2&4)	No salary

Physiology

Fred A. Hitchcock	Professor	Wi.	1,500.00 period	1,551.00 period
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Surgery

Julien M. Goodman	Instructor and Chief Resident—Surgery	Jan. 1, 1949	No salary	1,212.00
Howard W. Mahaffey	Assistant in Orthopedics and Jr. Asst. Resident	Jan. 1, 1949	1,164.00 (2&4)	612.00

*Starling-Loving Hospital**Administration*

Blanche Foehrenbach	Clerk	Feb. 1, 1949	1,776.00	1,836.00
Priscilla R. Smith	Clerk	Feb. 1, 1949	1,776.00	1,836.00

Dietary

Geraldine Stevenson	Diet Helper	Feb. 1, 1949	1,320.00 (4)	1,368.00 (4)
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Nursing Care—Rotary 13727

Jean D. Dominick	Assistant Head Nurse	Feb. 1, 1949	2,280.00 (4)	2,460.00 (4)
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*University Division**Broadcasting Station*

Eugene J. Meehan	Control Operator (part time)	Feb. 1, 1949	960.00	1,200.00
Frank Ross	Radio Operator	Jan. 1, 1949	2,520.00	2,640.00

Library

Betty Jane Meyer	Assistant Circulation Librarian	Feb. 1, 1949	2,856.00	2,892.00
Barbara P. Donley	Library Assistant	Feb. 1, 1949	1,236.00	1,860.00

Military Science and Tactics

Betty Lou Daugherty	Typist	Feb. 1, 1949	1,776.00	1,836.00
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School of Aviation

Carroll J. Peirce	Director	Jan. 1 to Mar. 31, 1949	1,725.00 period	2,475.00 period
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*Administrative Division**Student Relations*

Janet Cox	Clerk (part time)	Feb. 1, 1949	900.00	936.00
Virginia T. Miller	Clerk (part time) (Returned from leave of absence 1-10-49)	Jan. 10, 1949	1,992.00	1,020.00

Registrar's Office

Ann Fulton Cressor	Assistant to Registrar	Feb. 1, 1949	1,776.00	1,836.00
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Entrance Board

Wanda L. Musser	Clerk	Feb. 1, 1949	1,776.00	1,836.00
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*General Division**Research Foundation—Rotary 11325**Botany*

Robert S. Zerkel	Research Assistant (Project 329)	Jan. 1 to Oct. 31, 1949	600.00 period	800.00 period
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Chemistry

Robert H. Pierce, Jr.	Associate Supervisor (Project 264)	Dec. 3, 1948 to Apr. 30, 1949	2,714.51 period	2,220.97 period
Rudolph Speiser	Associate Supervisor (Project 280)	Jan. 1 to Apr. 30, 1949	2,000.00 period	1,520.00 period
William J. Taylor	Associate Supervisor (Project 328)	Jan. 1 to Oct. 14, 1949	3,780.64 period	4,253.23 period
George S. John	Research Associate (Project 360)	Jan. 1 to Oct. 31, 1949	1,500.00 period	3,750.00 period

Electrical Engineering

Victor J. Rumsey	Supervisor (Project 301)	Jan. 1 to Feb. 28, 1949	437.50 period	475.00 period
Victor H. Rumsey	Supervisor (Project 339)	Jan. 1 to Jan. 31, 1949	218.75 period	237.50 period
Lilah J. Cato	Stenographer (Project 339)	Jan. 1 to Jan. 31, 1949	110.00 period	80.00 period
John H. Rowen	Research Associate (Project 301)	Jan. 1 to May 31, 1949	1,600.00 period	1,600.00 period

(To be paid: 1-1 to 2-28, \$300 per month; 3-1 to 5-31, \$333.33 per month)

Otto Lee Click	Research Associate (Project 301)	Jan. 1 to Sept. 30, 1949	2,250.00 period	1,499.94 period
Wanda M. Langbehn	Editorial Assistant (Project 301)	Jan. 1 to Feb. 28, 1949	300.00 period	310.00 period
Peter Whibley	Research Associate (Project 340)	Feb. 1 to May 31, 1949	880.00 period	1,060.00 period
Thomas E. Tice	Research Associate (Project 301)	Jan. 1 to May 31, 1949	675.00 period	1,875.00 period

Engineering Experiment Station

A. Philip Welch	Research Assistant (Project 314)	Oct. 1 to Nov. 30, 1948	500.00 period	300.00 period
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Mechanical Engineering

Kenneth C. Faehl	Research Assistant (Project 259)	Nov. 1 to Dec. 31, 1948	220.00 period	270.00 period
Richard O. Niemi	Research Fellow (Project 259)	Nov. 1 to Dec. 31, 1948	220.00 period	270.00 period

Occupational Opportunities Service

Frank M. Fletcher	Director	Jan. 1 to Mar. 31, 1949	1,479.00 period	1,980.00 period
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Stores and Receiving

James L. Christian	Truck Driver	Feb. 1, 1949	2,088.00	2,220.00
S. Jane Windram	Clerk	Feb. 1, 1949	1,740.00	1,800.00
Patricia Ann Mooney	Clerk	Feb. 1, 1949	1,776.00	1,836.00

*Physical Plant**Police and Watchmen*

William Parker	Policeman	Jan. 1, 1949	2,196.00	2,460.00
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Roads and Grounds

Glenn L. Wilson	Gardener	Feb. 1, 1949	2,208.00	2,364.00
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Garage

LeRoy V. Hermann	Bus Driver	Feb. 1, 1949	1,746.00	1,782.00
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University Bookstore—Rotary 15951

Rozanne Mary Gay	Stenographer	Feb. 1, 1949	1,836.00	1,896.00
Betty C. Breitung	Clerk	Feb. 1, 1949	1,776.00	1,836.00

F-9 Farm Marketing

Marjorie J. Busch	Stenographer	Feb. 1, 1949	1,836.00	1,896.00
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Athletics—Rotary 8001

Wesley E. Fesler	Professor and Head Football Coach	Mar. 1, 1949	13,008.00	13,500.00
Lyal W. Clark	Assistant Professor and Assistant Football Coach	Mar. 1, 1949	6,504.00	6,708.00
Esco Sarkkinen	Instructor and Assistant Football Coach	Mar. 1, 1949	4,500.00	5,004.00
Richard W. Fisher	Instructor and Assistant Football Coach	Mar. 1, 1949	4,500.00	5,004.00

School of Home Economics—Rotary 8211

Gloria E. Muench	Stenographer	Feb. 1, 1949	1,836.00	1,896.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>		1948-1949	
Harry H. Sisler	Associate Professor	Au.Wi.	Au.Wi. Su.'49
<i>Mathematics</i>			
Henry B. Mann	Professor	Au.Wi.Sp.	Au.Wi. Su.'49
<i>College of Education</i>			
<i>Psychology</i>			
Horace B. English	Professor	Au.Wi.Sp.	Su.Au. Sp.Su.'49
<i>College of Medicine</i>			
<i>Physiology</i>			
Katharine A. Brownell	Instructor	Au.Wi.Sp.	Au.Wi. Su.'49

That the following miscellaneous recommendations be approved:

That the salary of Mabel C. Noel, Clerk, Medical Records, Starl-

ing-Loving Hospital, College of Medicine, be changed from \$1740 to \$1701 per year, effective with her appointment November 1, 1948, to conform to Section 486-16 of the General Code;

That the salary of Ellsworth E. Reese, Associate in Optometry, be transferred from Laboratory Supply Store Rotary 15991 (Pro Rata—274-A) to the A-1 budget effective February 1, 1949 to June 30, 1949;

That the increases in salary given the following employees at the January 10, 1949 meeting of the Board of Trustees be changed from University increases to Legislative increases provided for under House Bill 484 (Senate Bill I);

Physical Plant

Charles E. Zimmerman	Janitor	Janitor Service
Leo H. Brown	Laborer	Roads and Grounds

Starling-Loving Hospital

Annie L. Burnett	Diet Kitchen Helper	Dietary
Elizabeth Clark	Diet Helper	Dietary
Lola Craddolph	Diet Helper	Dietary
Vera Kelley	Diet Helper	Dietary
Faye Milligan	Diet Helper	Dietary
Jimmie Paradise	Diet Helper	Dietary
E. Juanita Roberts	Diet Helper	Dietary
Helen Stewart	Diet Helper	Dietary
Minnie Thomas	Diet Helper	Dietary
Peggy A. West	Diet Helper	Dietary
Ethel Scott	Janitress (part time)	Housekeeping
Leona Kelley	Janitress	Laboratories
Frances Pettengill	Stenographer (part time)	Medical Records
Lorene H. Cameron	Stenographer	Physical Medicine
Nannie E. Jones	Janitress (part time)	Nurses' Home—Rotary 13727
Josephine Devlin	Nurse's Aide	Nursing Care—Rotary 13727
Amelia B. Stout	Nurse's Aide	Nursing Care—Rotary 13727

A ruling by the Civil Service Commission approved by the State Auditor's Office permits the inclusion of these 2% increases under House Bill 484 as originally recommended, but denied by the Auditor's Office.

That the stipend of the Managing Editor of the Ohio State Lantern, Rotary 13380, be increased from \$100 to \$150 for the Winter and Spring Quarters, effective January 1, 1949. This stipend is paid on a wage bill.

That Mary E. Stevens, Clerk, Bureau of Public Relations, be returned from leave, effective February 1, 1949;

That Suzanne Macino, Stenographer, Agricultural Extension Service in the 4-H Club Office, be transferred to the State Department of Agriculture effective February 1, 1949;

That William Parker be appointed Special Police Officer in accordance with Section 4863-3-4 of the General Code of Ohio;

That Max R. Goodson, Assistant Dean of the College of Education, be granted a leave of absence, with salary, for the period June 9 through July 31, 1949 for the purpose of serving as a member of the staff and representing the College of Education of this University at the National Training Laboratory, Bethel, Maine;

That the following leaves of absence, without salary, be granted:

Gerard Lord, Assistant, Department of Chemistry, for the Winter Quarter 1949, on account of illness;

George Shortley, Professor, Department of Physics and Astronomy, effective Spring Quarter 1949 to October 1, 1950, in order that he may work on a research project for the United States Army;

Charles Carlut, Assistant Professor, Department of Romance Languages, effective October 1, 1949 to October 1, 1950 for study in France;

Arthur W. Melton, Professor, Department of Psychology, effective Spring Quarter 1949 through the Winter Quarter 1950, in order that he may render an important service to the Air Training Command in connection with setting up a personnel research program;

Roberta M. McGill, Linen Room Helper, Housekeeping, Starling-Loving Hospital, College of Medicine, effective January 8 through February 28, 1949;

Helen V. Redman, Maid, River Road Housing, effective January 1 to February 1, 1949 on account of illness;

Jo Ann Merkle, Assistant to Registrar, Registrar's Office, effective January 1 through February 9, 1949;

Rhea W. Ferrell, Assistant to Registrar, Registrar's Office, effective February 1 through July 31, 1949

That a fee of \$1.00 be placed on the fee card for all students in the College of Agriculture for the Spring Quarter 1949 only. This is for the use of the Agricultural Student—the student publication in the College of Agriculture—which is in financial difficulties due to increased publishing costs, etc.

That a registration fee of \$25.00 be charged for each 3-hour course taken by a member of the Ohio Bar in the 1949 Summer session of the College of Law;

That 88 four-year tuition scholarships, one to each county in the State—for students who desire to become teachers in the elementary schools—be established, effective with the Autumn Quarter 1949, with the provision that if any county offers no candidate, more than one be taken from another county or counties, but not to exceed 88 scholarships in total.

That, upon the recommendation of the faculty of the School of Music and the University Cabinet, the Recitation Building be named "Hughes Hall", in recognition of Dr. Royal D. Hughes, who died on November 7, 1938, for his outstanding contribution as a musician, an administrator and a friend. Professor Hughes was the first Chairman of the then Department of Music, 1925-1938.

That the Memorandum of Understanding between The Ohio Agricultural Experiment Station, The College of Veterinary Medicine of The Ohio State University, The College of Agriculture of The Ohio State University, and The Ohio State Department of Agriculture, relative to

cooperative research on animal and poultry diseases,
diagnostic work and the production of biological products,
teaching arrangements for undergraduates,
graduate study, and
division of expenditures for the support of research, for salaries,
and for the maintenance and upkeep of the physical plant of

the Animal Disease Laboratory, formerly known as the State Serum Institute, located at Reynoldsburg (approved in Sections 1170-1172 of the Ohio General Code, April 29, 1931)

be approved;

That the Cooperative Agreement between The Ohio State University and the Ohio Division of Conservation for the operation of The Ohio Conservation Laboratory during the year 1949, be approved;

That the agreement between The Ohio State University and the State Department of Education, Division of Special Education, Teacher Education for Handicapped Children—Child Study—for the period January 1 to June 30, 1949 be approved;

That, upon the recommendation of the Board of Directors of The Ohio State University Development Fund and the Board of Directors of the Alumni Association, the following changes in the Constitution and By-laws of the Development Fund be approved:

Constitution

Article 2, Section 3. The words "the Vice President in charge of Public Relations" to be changed to "one of the Vice Presidents of the University to be appointed by the President of the University."

Article 2, Section 7. The words "One in the Spring and one in the Fall" to be deleted.

Article 4, Section 3. Subdivision *b* to be numbered *c* and a new subdivision *b* to be inserted which shall read substantially as follows: "Funds for direct disbursement, to be made by authorization of the Board of Trustees of The Ohio State University through the order of the President of the University, shall be deposited in the name of the Development Fund in a bank designated by the Board of Directors upon recommendation of the Treasurer of the Development Fund."

Article 4, Section 4, line 9. Insert after "prescribe": "Subject to the approval of the Board of Trustees of the University."

By-Laws

Article 1, Section 4. Delete the words "its stated Spring" and insert "any regular."

Article 1, Section 6, line 4. Substitute "Field Director of the Fund" instead of "Chairman."

Article 2, Section 1. Delete "April 1" and insert "November 1." Also delete the words "at their Spring meeting."

Article 2, Section 2. To be renumbered Section 3.

Article 2, Section 2. Admission of Projects and Allocation of Receipts. To sort out the projects and to allocate the revenues a committee on Admissions and Allocations shall be appointed by the Chairman of the Board of Directors annually. It shall consist of the President of the University, the Chief Financial Officer of the University, the Vice President of the University serving on the Board of Directors of the Fund,* who shall serve as Chairman of this Committee. The Dean of the Graduate School of The Ohio State University shall serve as a member of this Committee.

Article 4, Section 3 (new section). Relation to Faculty and Administration. Since a central nerve center on all matters relating to University contributions is desirable for the purpose of eliminating

* See correction in April 4, 1949 minutes, pages 304 and 305.

multiple solicitation of prospects, all members of the faculty and University staff shall be requested to check all prospective solicitations with the Fund office for sanction of the solicitation and for cooperation and assistance where necessary.

In reference to the change of Article 4, Section 3, of the constitution, some of the items that would come under this new regulation would be the following:

1. President's Emergency Funds
2. Deans' Emergency Funds
3. Expense accounts for special projects
4. Gifts received by the Fund for use of a department or college, when the Development Fund has no project to which they may be credited. Example: gift made in 1948 for Metalumni Directory.
5. Development Fund Prize Awards
6. Expense items for Alumnae Scholarship House

That the list of projects recommended by the Board of Directors of The Ohio State University Development Fund as the objectives for the 1949 solicitation be approved;

That, upon the recommendation of the Ohio State University Development Fund, a special fund be set up within the University's permanent endowment to be known as the Ohio Housing Research Fund;

Regulations governing the Ohio Housing Research Fund

1. *Source of Gifts*

Contributions to the Ohio State University Development Fund from individuals, companies or organizations interested in improving the nation's housing facilities.

2. *Disposition of Contributions*

To be invested in accordance with the provisions of Article VI of the Constitution of Ohio and specifically as directed under Section 4861-10 of the Ohio General Code, unless otherwise stipulated by the donor.

3. *Use of Income*

To foster a continuous program of education and research in developing and improving

a. *Housing, as to*

- (1) Design and Standards of Living
- (2) Construction Standards
- (3) Materials, new and old
- (4) Impartial selection of materials best adapted to usage
- (5) Production methods:
 - Assembly line
 - Package unit assemblies, including panel, structural and mechanical
- (6) Construction or site erection

b. *Large scale planning of controlled communities*

To foster the training of qualified individuals for future research or service relating to improved housing.

The specific programs shall be determined by the Governing Committee set up in No. 4 of these regulations.

Suggestions for appropriate projects may originate from any cooperating individual or group and are to be considered when formally submitted to the committee.

The Governing Committee shall make recommendations to the Board of Trustees of The Ohio State University for the expenditure of funds and such expenditures shall be made only on the order of said Board of Trustees.

4. *Direction of Research Program*

Approval of projects to be undertaken shall be given by a Governing Committee composed of:

- (1) The Chairman of the Department of Architecture of The Ohio State University
- (2) The Dean of the Graduate School of The Ohio State University
- (3) The Dean of the College of Engineering of The Ohio State University
- (4) The Assistant Director of the Engineering Experiment Station at The Ohio State University or, if this office be vacant, a representative in his stead from the Engineering Experiment Station to be appointed by the Dean of the College of Engineering
- (5) Two representatives appointed annually by the American Institute of Architects or Producers' Council
- (6) Advisory member: The Director of The Ohio State University Research Foundation

The Chairman of the Department of Architecture is to serve as Chairman of this Committee.

Changes in this committee may be made by a majority vote of the committee, subject to the approval of the Board of Trustees of The Ohio State University.

5. In the event that research in this field is abandoned, the Board of Trustees of The Ohio State University shall determine the use of the income.

That the following research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects, be reported to the Board of Trustees for information and record:

Inland Manufacturing Division, GMC, Dayton, Ohio—Investigation of Sponge Rubber (to be known as the Inland Manufacturing Division GMC Research Project No. 172—Agricultural Chemistry);

Whitmoyer Laboratories, Incorporated, Myerstown, Pennsylvania—Investigation of Study of Tra-Min (to be known as the Whitmoyer Laboratories, Incorporated Research Project No. 369—Poultry Husbandry);

Corn Industries Research Foundation, New York, New York—Investigation of Starch Carbohydrate Chemistry (to be known as the Corn Industries Research Foundation Research Project No. 203—Chemistry);

Navy Department, Office of Naval Research, Washington, D. C.—Investigation of Study of Nuclear Proteins by Electro-phoretic-Ultracentrifugal Methods (to be known as the Navy Department, Office of Naval Research Project No. 289—Chemistry);

- Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Water Detection in Fuels (to be known as the Wright-Patterson Air Force Base Research Project No. 306—Chemistry);
- Aerojet Engineering Corporation, Azusa, California—Investigation of Smokeless Propellants (to be known as the Aerojet Engineering Corporation Research Project No. 327—Chemistry);
- Glenn L. Martin Company, Baltimore, Maryland—Investigation of Thermal Insulation of Liquid Oxygen and Hydrogen Tanks (to be known as the Glenn L. Martin Company Research Project No. 363—Chemistry);
- Charles F. Kettering Foundation, Dayton, Ohio—Investigation of Prebiological Chemistry and Physics (to be known as the Charles F. Kettering Foundation Research Project No. 367—Chemistry);
- Squier Laboratory, Fort Monmouth, New Jersey—Investigation of Improve Batteries (to be known as the Squier Laboratory Research Project No. 370—Chemistry);
- Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Water Vapor Absorption (to be known as the Wright Patterson Air Force Base Research Project No. 255—Physics);
- Air Materiel Command, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Interference Filters (to be known as the Air Materiel Command, Wright-Patterson Air Force Base Research Project No. 274—Physics);
- AMC, Watson Laboratories, Red Bank, New Jersey—Investigation of Microwave Frequencies (to be known as the AMC Watson Laboratories Research Project No. 361—Physics);
- Office of Naval Research, Washington, D. C.—Investigation of Low Temperature Research (to be known as the Office of Naval Research Research Project No. 368—Physics);
- AMC, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Visual Training (to be known as the AMC, Wright-Patterson Air Force Base Research Project No. 371—Psychology);
- AMC, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Supersonic Wind Tunnel (to be known as the AMC, Wright-Patterson Air Force Base Research Project No. 344, Aeronautical Engineering);
- AMC, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Extra-Terrestrial Phenomena (to be known as the AMC, Wright-Patterson Air Force Base Research Project No. 364—Civil Engineering);
- Evans Signal Laboratory, Belmar, New Jersey—Investigation of Echoing Area Characteristics of Various Objects (to be known as the Evans Signal Laboratory Research Project No. 302—Electrical Engineering);
- Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Jamming, Transmitting Antennas (to be known as the Wright-Patterson Air Force Base Research Project No. 339—Electrical Engineering);
- Ranco, Incorporated, Columbus, Ohio—Investigation of Sticking

of Thermostat Contacts (to be known as Ranco, Incorporated Research Project No. 353—Electrical Engineering);

AMC, Watson Laboratories, Red Bank, New Jersey—Investigation of Pulse Transformers (to be known as the AMC, Watson Laboratories Research Project No. 362—Electrical Engineering);

Great Lakes Foundry Sand Company, Detroit, Michigan—Investigation of Syenite in Ceramic Products (to be known as the Great Lakes Foundry Sand Company Research Project No. 28—Engineering Experiment Station);

Refractories Advisory Committee, Waynesburg, Ohio—Investigation of Hot Tops (to be known as the Refractories Advisory Committee Research Project No. 285—Engineering Experiment Station);

AMC, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Ceramic Research (to be known as the AMC, Wright-Patterson Air Force Base Research Project No. 341—Engineering Experiment Station);

American Society of Mechanical Engineers — Investigation of Study of Eccentric Orifices (to be known as the American Society of Mechanical Engineers Research Project No. 325—Mechanical Engineering);

Air Materiel Command, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Mechanical Properties of Metals at Low Temperatures (to be known as the Air Materiel Command, Wright-Patterson Air Force Base Research Project No. 287—Metallurgy);

Office of Naval Research, Washington, D. C.—Investigation of Radioactive Cobalt 60 (to be known as the Office of Naval Research Research Project No. 365—Radiology);

The above contracts for research in cooperation with Government and Industry represents a gross income of \$550,579.26.

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$7,500 from the Rockefeller Foundation, New York City, for study by Dr. Carroll L. Shartle — Rockefeller Foundation Rotary 11678;

\$7,437 from the U. S. Public Health Service, Bethesda, Maryland, for the National Institute of Health Cancer Research Project by Dr. William Myers—National Institute of Health Rotary 11507;

\$4,000 from the School of Social Administration Associates, Ohio State University, for the C. C. Stillman Fellowship in Community Organization.

The C. C. Stillman Fellowship in Community Organization

Established January 10, 1949 by contributions from several former students and associates of C. C. Stillman. These funds have been paid in to the School of Social Administration Associates. There are additional pledges outstanding which will mean some addition to this principal fund in the next few months. It is hoped that it will be increased in the next few years to at

least \$10,000.00. Said gifts are to be invested as an endowment fund, the interest income to be used for graduate fellowships in the School of Social Administration for students specializing in the area of community organization. Selection of candidates is to be made by a committee composed of the Executive Director of Community Chests and Councils of America, Incorporated, the president of the School of Social Administration Associates and the Director of the School of Social Administration.

\$2,000 from The Firestone Tire Rubber Company, Akron, Ohio for the Firestone Tire & Rubber Company Fellowship—Rotary 11255;

\$1,986 from American Cancer Society, Incorporated, Research Fund, New York City, for National Research Council project for research by Dr. Charles A. Doan—Rotary 11523;

\$1,700 from General Motors Corporation, Detroit, Michigan, for continuation of the General Motors Research Fellowship in Chemistry—Rotary 11260;

\$1,500 from The Borden Company Foundation, New York City, for the Borden Company Scholarships—Rotary 11085;

\$700 from the School of Social Administration Association, Ohio State University, for the Robert H. Raymond Memorial Scholarship;

The Robert H. Raymond Memorial Scholarship

Established January 10, 1949 by gifts from the Raymond family and Charles C. Stillman in memory of Robert H. Raymond, a casualty in World War II, who was the son of Stockton Raymond, a former faculty member of the School of Social Administration. Said fund is to be invested as an endowment fund, the interest income to be used for a scholarship in the School of Social Administration.

\$600 from The Payne Fund, New York City, for the Payne Study and Experimental Fund—Rotary 11620;

\$200 from the Columbus Academy of Medicine for Columbus Academy of Medicine—Rotary 11142;

\$25 from the Ladies' Auxiliary of the Ohio State Veterinary Medical Association, Hilliards, Ohio, for Library Contributions—Rotary 11400

For the Mary Christie Curtis Fund—Rotary 11155

\$140 from the Development Fund. This represents gifts from several donors

\$100—Anonymous

\$10 from the Development Fund

From the Development Fund

\$25,000 for Development Fund—Gifts—Rotary 11168

\$11,076.81 for the Ohio 4-H Club Foundation

\$7,500 for the Edward Orton Jr. Ceramic Foundaiton Fellowship in Ceramics

\$5,876.17 for the Ohio Vegetable Research Fund

\$2,000 for Howard Patterson Zeller Scholarship Fund

The Howard Patterson Zeller Scholarship Fund

Established December 31, 1948 by a gift through the Development Fund from Hazel Zeller Nesbitt, Hugh E. Nesbitt, Helen Zeller Gardiner, Harold M. Gardiner, Max J. Zeller, Mary Alice Davis Zeller, Shirley Nesbitt Westwater and William K. Westwater, in memory of Howard Patterson Zeller, deceased, a graduate of Ohio State University in Mine Engineering in 1906. The principal is to be invested in accordance with Section 4861-10 General Code and the income to be used to provide scholarships. The awards are to be made by the University Scholarship Committee on recommendation of the Chairman of the Department of Mine Engineering, in such amounts and at such times as said Chairman in his discretion shall determine. In the event the Department of Mine Engineering should cease to exist, the awards shall be made by the President or then chief executive officer of the University, and the scholarships shall not be restricted to any department or college.

\$1,110.13 for the War Memorial Scholarship Fund

\$1,000 for the Gladys Grayce Holy Scholarship Fund

Gladys Grayce Holy Scholarship Fund

Established December 31, 1948 by T. C. Holy through the Development Fund in honor of his wife and invested in accordance with Section 4861-10 G. C., the income to be used as a scholarship to a worthy student in a social science field, preferably in the field of teaching, and to be selected by the President of the University, from nominations made by the Director of the Board of Trustees of the Central Community House of Columbus, Ohio, and in the event that House ceases to operate, then by an appropriate welfare agency which serves the approximate area now served by the Central Community House, such agency to be selected by the President of the University.

So that as many students as possible may benefit from this scholarship no student shall be awarded it for more than two academic years, these to be consecutive. Further, the award for the second year shall be contingent on the student having maintained a satisfactory scholastic record during the first year, the determination of what constitutes a satisfactory scholarship record to be made by the President of the University.

\$722.02 for the Minnie Price Scholarship

\$500 for the William McPherson Fellowship

\$225 for the Ohio Association of Real Estate Boards' Scholarship

\$210 for the Chic Harley Scholarship

\$162.50 for the Carnes-Bartz Memorial Scholarship

\$123 for the Joseph N. Bradford Memorial Fund

\$81.50 for the Ohio Dairy Products Research Fund

\$68.15 for the A. Maywood Forsythe Fund

\$63 for the Ohio Poultry Research Fund

\$63 for the Ohio Field Crop Improvement Fund

\$59 for the William Lloyd Evans Scholarship

\$52 for the Arthur S. Watts Scholarship Fund

\$50 for the Beulah Winkler Koch Memorial Fund

\$15 for the Ceramic Production Laboratory—Rotary 11121

Upon motion of Mr. Power, seconded by General Dargusch, these recommendations of the President were approved by unanimous vote.

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President Bevis recommended that the salary of Dean Charles A. Doan of the College of Medicine be increased from \$15,000 to \$18,000 per annum, effective February 15, 1949.

The President suggested that this increase can be accomplished in two ways:

1. Allow Dean Doan to retain annually \$3000 of the fees he receives for consultation services and the remainder of the fees received to be turned over to the University.
2. Increase the salary to \$18,000 with the understanding that all fees received for consultation services will be turned over to the University.

Mr. Pomerene moved that Dean Doan's salary be increased to \$18,000, effective February 15, 1949, and that all fees received by Dean Doan for consultation services be turned over to the University.

This motion was seconded by Mr. Power, and upon roll call, the result was as follows:

Yes: Bricker, Dargusch, Lincoln, Pomerene, Power. Total 5

No: Thompson. Total 1

The Chairman declared the motion carried.

Mr. Thompson requested that the record show the following explanation for his negative vote:

"Dr. Doan's salary, as contemplated by the resolution is being increased in view of outside fees earned by Dr. Doan to be turned in to the University. Mr. Thompson stated that, until such time as a firm policy is established at the University applicable to all full time employees, the teaching and administrative staff should be entitled to retain outside earnings so long as such earnings result from work done in non-working hours at the University and work not affecting prejudicially their full time responsibilities at the University."

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The Vice President and Business Manager reported that the Cabinet has approved the following (a) Extras to Contracts, (b) Credits to Contracts, (c) Substitution to Contract, (d) Interpretations of Contracts and (e) Extensions of time to Contracts, and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to contracts*

Fayette Electric Company.....\$619.00

Provide conduit, wire, switches, push buttons, bells and all door controls, Stadium Closures.

Original contract—\$10,191—December 8, 1948

Haig M. Boyajohn & Associates.....\$650.00

Installation of motors to provide mechanical opening and closing for two shutters underneath west portion of Stadium

Original contract—\$17,470—November 18, 1948

The above extras totaling \$1,269.00 will be paid for by a transfer from the following rotaries to G 2-C Stadium Closures established by the Controlling Board on July 29, 1948:

12140—Clinical Laboratory Course.....\$153.64

12526—Navy—Use and Maintenance of Building.	210.00
12736—Stadium Dormitories Construction.....	201.95
13245—Equipment and Space Rental.....	703.41

<i>Haig M. Boyajohn & Associates</i>	\$60.00
Addition of two access openings into plumbing pipe spaces at Botany and Zoology Addition.	
Original contract—\$387,700.00—July 27, 1948	
<i>Haig M. Boyajohn & Associates</i>	\$392.00
Add two stone belt course panels at the fourth floor level, south end of west wall, and additional red and buff brick patterns along the west wall at the fourth floor level, Recitation Building.	
Original contract—\$690,700.00—January 7, 1948	
<i>Gustav Hirsch Organization, Incorporated</i>	\$377.27
Extra items in connection with New Campus Lighting and Control Equipment	
Original contract—\$22,470.00—October 8, 1948	
<i>Haig M. Boyajohn & Associates</i>	\$218.00
Miscellaneous items pertaining to doors, Recitation Building	
Original contract—\$690,700.00—January 7, 1948	
<i>Grove-Drake-Psaty</i>	\$2,942.00
Build "access road" from King Avenue, approximately 1350 feet long to provide base for future road and to divert heavy traffic from Perry Street	
Original contract—\$4,576,700—April 13, 1948	
<i>Huffman-Wolfe Company</i>	\$2,090.60
Metering equipment and facilities, Plumbing Contract, Medical Center	
Original contract—\$652,900—April 13, 1948	
<i>Huffman-Wolfe Company</i>	\$1,189.30
Metering equipment and facilities, Heating & Ventilating, Medical Center	
Original contract—\$1,290,100—April 13, 1948	
<i>Electrical Contractors, Incorporated</i>	\$623.00
Metering equipment and facilities, Medical Center	
Original contract—\$669,382—April 13, 1948	
<i>Haig M. Boyajohn & Associates</i>	\$2,750.00
Additional blackboards, Recitation Building	
Original contract—\$690,700—January 7, 1948	

(b) Credits to Contracts

<i>Haig M. Boyajohn & Associates</i>	\$150.00
Omit waterproof membrane under limestone sills in exterior masonry walls, Recitation Building	
Original contract—\$690,700—January 7, 1948	
<i>Grove-Drake-Psaty</i>	\$900.00
Substitute 1½" Fiberglas roof insulation in lieu of two 1" layers of Celotex, Medical Center	
Original contract—\$4,576,700—April 13, 1948	
<i>Electrical Contractors, Incorporated</i>	\$1,500.00
Substitute Daybrite fixtures in lieu of Holophane fixtures and Allbrite fixtures in lieu of Belsen fixtures, Medical Center	
Original contract—\$669,382—April 13, 1948	

(c) *Substitution to contract**Grove-Drake-Psaty*

(No change in price)

Substitute, in the Dental Building, type 4KH infra accordion insulation for type 3 infra crinkle insulation

Original contract—\$4,576,700—April 13, 1948

(d) *Interpretation of contract**Site Improvement—Ohio Union—Item B-2*

The contract with Bellman, Gillett & Richards for architectural services for Ohio Union contains a stipulation that their drawings covering site improvement shall cover an area extending 25 feet outside the limits of the building.

Since the grading problems incident to the proper location of the building and the determination of proper floor levels require study of a much larger area, it is now recommended that the interpretation of this provision of the contract be explained to include the area bounded on the east by the west line of the sidewalk along High Street, on the south by the north curb of Twelfth Avenue, on the west by the west curb of the present South College Road, and on the north by a diagonal line along the north side of the present walk which extends from a point at High Street approximately opposite Fourteenth Avenue to a point at South College Road approximately 140 feet south of the southeast corner of the new Commerce Building Addition; and this diagonal line extended in a curve to include the new black-top drive and adjoining sidewalk at High Street.

Authorization to provide purchase schedules, drawings and specifications for special equipment and furniture. Ohio Union

The contract dated August 3, 1948 with Bellman, Gillett and Richards for architectural services for the Student Union Building and Equipment includes on page 1-A under "The scope of the said improvement", item B-(4), "Special equipment and furniture for which the Board of Trustees shall request, in writing, purchase schedules and/or drawings and specifications."

It is now recommended that Bellman, Gillett and Richards be requested to provide such documents as may be required to invite bids and award contracts for furnishing and installing all special furniture, hangings and floor coverings for all rooms, stairs and corridors, excluding only such standard items of equipment and supplies for offices and service areas as may be purchased by the University directly by the Purchasing Agent.

(e) *Extensions of time on contracts**G. W. Atkinson & Son*.....\$204,500

Botany and Zoology Addition (Greenhouse Section)

Contract dated, October 28, 1947

Original completion date, August 15, 1948

Recommended completion date, May 1, 1949

Lieb-Jackson Company\$17,980

Botany and Zoology Addition (Greenhouse Section),

Plumbing

Contract dated, August 15, 1948

Original completion date, August 15, 1948

Recommended completion date, May 1, 1949

Sims, Cornelius and Schooley
 Architects, Electrical Engineering Building
 Contract dated, August 3, 1948
 Original completion date, December 31, 1948
 Recommended completion date, March 1, 1949

Bellman, Gillett and Richards
 Architects, Student Union Building and Equipment
 Contract dated, August 3, 1948
 Original completion date, December 31, 1948
 Recommended completion date, April 1, 1949

Upon motion of Mr. Pomerene, seconded by Senator Bricker, the above recommendations of the Cabinet were approved by unanimous vote.

* * * * *

The Vice President and Business Manager reported that the Cabinet, acting under the authority of this Board, has received bids and approved the award of the following contracts and now recommends that this action be approved by the Board of Trustees:

Removal of Two Old Boilers and Installation of New Concrete floors, Structural Steel, and Foundations for New No. 6 Boiler
 To: Krause & Pagura, Incorporated—\$105,879
 To be paid from G-31 Capital Equipment: Power Plant Equipment, H. B. 496

Electrical Equipment and Wiring for New No. 6 Boiler
 To: Gustav Hirsch Organization, Incorporated—\$34,740
 To be paid from G-31 Capital Equipment: Power Plant Equipment, H. B. 496

Upon motion of General Dargusch, seconded by Mr. Power, the Board approved this recommendation by unanimous vote.

* * * * *

The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

- 309 \$10,860 extra on contract with Grove-Drake-Psaty for construction of penthouses to permit installation of electric elevators, Medical Center.
- 313 \$1,355.10 extra on contract with Huffman-Wolfe Company for addition of roof drains and downspouts for water from roof areas, Plumbing contract, Medical Center
- 314 Release of \$3,500 in G 2-10 Agricultural Laboratory, H. B. 496, for architectural services.
- 318 Transfer of \$8,098.23 from Rotary 18 to a new account, G-31 Capital Equipment: Twelve Inch Cold Water Main, S.B.L., and the release of this amount.
- 319 Entering into contract with Sauer Company, Incorporated for \$2,980 for insulating north breeching, Power Plant
- 321 (a) Transfer of \$619 from Rotary 18 to G-2C Stadium Closures, S.B. 1

- (b) \$619 extra on contract with Fayette Electric Company for additional electric equipment in connection with steel-rolling closures on west side of Stadium.

* * * * *

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Relaying Tile Roof on Horticulture and Forestry Building	\$9,500	F-1 Roofing
Interior Painting and Patch Plastering of Administration Building, Ives Hall, Social Administration Building and Veterinary Clinic Building	\$25,500	F-1 Building Repairs

Upon motion of Mr. Thompson, seconded by Senator Bricker, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter are to be reported to the Board at a later meeting.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimates of cost for the following projects as prepared by the Architect for the Medical Center and by the University Architect, and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Pneumatic Tubes, Medical Center	\$6,000	G-2 Buildings: Health and Medical Center, H. B. 496
Electrical Engineering Building and Equipment	\$750,000	G-2 Electrical Engineering Building and Equipment, H. B. 496
Service Elevator in the Northwest Tower of Ohio Stadium	\$35,000	Transfer of athletic funds to a University building account

Upon motion of Mr. Thompson, seconded by Senator Bricker, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval, and, if so approved, to advertise for bids in accordance with law. The Cabinet

was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

* * * * *

The Vice President and Business Manager reported that the drawings, specifications and bidding documents for the New Student Union are practically completed, and, according to present indications they will be ready for advertising before the regular meeting of the Board of Trustees on March 14.

The Cabinet, therefore, presents the drawings and specifications in their present condition, together with the large rendered perspectives and the scale model of the project to the Board of Trustees for approval.

The Cabinet recommends, further, that the Board of Trustees authorize the Secretary to sign the documents for and on behalf of the Board and to authorize the Cabinet to take the appropriate steps to advertise for bids and award contracts in the usual manner. All actions of the Cabinet on these matters are to be reported to the Board of Trustees.

Upon motion of Mr. Thompson, seconded by Senator Bricker, the above recommendations, upon roll call, were approved by unanimous vote.

* * * * *

The Vice President and Business Manager recommended that \$1,000 be transferred from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156 for the Dairy Technology Department.

Upon motion of General Dargusch, seconded by Mr. Power, the Board approved the above recommendation by unanimous vote.

* * * * *

The Vice President and Business Manager discussed with the Board the matter of Land Purchases and indicated three areas that might be purchased at this time, at a cost within the available appropriations.

Upon motion of General Dargusch, seconded by Mr. Pomerene the Board by unanimous vote authorized the Vice President and Business Manager to secure options, if possible, on the three tracts indicated, and to report thereon to the Board at a later meeting.

* * * * *

The Vice President and Business Manager made the following report relative to Sewer Improvement No. 208 proposed to be made by Franklin County, Ohio. The following is the Sanitary Engineer's description of the project and suggestion for action by the Board of Trustees.

"The total length of the project, as proposed, is approximately 21,000 lineal feet, extending from a point northeast of the Ohio State University Stadium west across the Olentangy River, thence north, more or less parallel to the Olentangy River Road, to a point north of Henderson Road. Of this total length, approximately 7,535 lineal feet is located on and extends through State of Ohio property. Of the above total

length located on State property, approximately 5,719 lineal feet is west of the Olentangy River, while an additional 1,816 lineal feet is east of the River.

The tentative assessment of \$125,000 represents that portion of the total cost to be paid by the State of Ohio and is applied on an acreage basis against 1,068.1 acres belonging to the State, located west of the Olentangy River. The total tributary acreage served by the proposed trunk sewer within the Sewer District amounts to approximately 5,778 acres. The total estimated cost of the entire project is \$454,000.00, including the amount assessed against State lands.

In connection with the project, it will be necessary for the County to obtain an easement right-of-way from the State of Ohio through that property on which the sewer is located. We would also like very much to work out some means whereby a portion or all of the estimated assessment can be paid to the County in advance of the letting of the contract. This would appear desirable in order to eliminate the necessity of issuing short-time notes for that portion of the work which will eventually be financed by the State."

It was moved by Senator Bricker and seconded by General Dargusch, that the Vice President and Business Manager be authorized to proceed to secure legislation which would permit the Board of Trustees to grant an easement right-of-way through the University property on which the sewer is to be located and, further, to permit the Board of Trustees to pay an assessment for the proportionate share of the total cost of the sewer improvement in the tentative amount of \$125,000.00.

* * * * *

Dean Jefferson B. Fordham of the College of Law now appeared before the Board to discuss matters relating to the College of Law. Dean Fordham made a report upon the work and program of the College, the salient points of which were as follows:

1. *Student body*

The most important element in a great law school is the student body. Improving student quality and the upbuilding of the staff, program and facilities go hand in hand. The College is working on all these fronts at the same time. At present many of the best law school candidates in Ohio colleges are going to law school in the east and not a few to schools in neighboring states. Ohio State should get more of the cream of the crop. To this end emphasis is being laid upon good public relations, in general, and upon effective working relations with pre-law advisers in Ohio colleges in particular.

Attention is being devoted to the needs of the individual law student. Thus an orientation program for the new student and a placement service for graduates have recently been inaugurated.

2. *Faculty*

Quality is the cardinal criterion in the selection of new faculty. The three younger members added during the past eighteen months are doing extremely well; they have added considerable strength to the group.

Every effort is being made to stimulate faculty research and writing. Indications are that the faculty is entering upon a very fruitful period.

3. *Library*

The development of the law library has been moving apace. In 1947 the Board of Trustees imposed a fee of \$15 per student per quarter for use in augmenting the collection. A highly competent librarian was secured, procedures were streamlined and the program of expansion was set in motion. On July 1, 1947 there were approximately 53,000 volumes in the library. Today the total is just under 80,000.

As a secondary but very useful function the library will henceforth provide reference and other services to members of the bar.

4. *Instruction program*

A curriculum committee of the faculty has been working many months on a thorough re-examination of the program of instruction. The members began by making a careful analysis of legal capacities and have been laying emphasis upon legal education as the ground-work process of developing legal capacities rather than as a mere matter of transmitting information.

Thought is being given to the possibility of launching a graduate program designed to provide intensive training in special areas as well as to increase the College's contributions to legal scholarship. This is secondary to the effort to improve the regular program.

5. *The Ohio State Law Journal*

The Journal, reactivated in the winter of 1948 after a period of suspension of publication, is measuring up well. The first post-war volume was concluded with a very substantial number on the uniform state laws movement.

6. *Research and Service Activities*

In addition to encouraging individual projects, it has been considered an institutional responsibility to bring about organized research and service activities. Since the dean has no professional assistant, this puts an onerous burden on his office. There is great need of a research and service division in the College to stimulate, direct, implement and co-ordinate research and service activities. Several useful projects, which would be appropriate grist for such an agency, are already on the agenda.

7. *Physical Plant*

The members of the Board have previously received a report on the building needs of the College. They are urgent and are commended to the sympathetic consideration of the Board for action at the current session of the General Assembly.

8. *Public Relations*

Faculty members are participating in substantial measure in the work of the organized bar at national, state and local levels.

A College of Law Alumni Association was organized in 1948 and is now very much in the picture. A new alumni directory is in course of preparation.

Several faculty members have been active in community service.

The Chairman expressed the thanks of the Board to Dean Fordham for his presentation.

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The Board now discussed with Dean Fordham the proposal to enter into an agreement with the Educational Testing Service of Princeton, New Jersey for conducting Law School admission tests for students desiring to enter the Law College of the Ohio State University.

Mr. Pomerene moved that the proposed agreement be approved and that the President be authorized to execute said agreement. This motion was seconded by General Dargusch, and upon roll call the vote was as follows:

Yes: Pomerene, Thompson (2)

No: Bricker, Dargusch, Lincoln and Power (4)

The Chairman declared the motion lost.

* * * * *

The President now reported to the Board the deaths of Professor Floyd C. Dockeray, Emeritus Professor Edmund S. Manson, and Visiting Professor Underhill Moore. In accordance with the recommendation of the Board of Trustees, copies of the resolutions, expressing on behalf of the University the sorrow and sympathy of the Board, have been furnished to the families of the deceased.

The Board of Trustees learns with regret of the death of Professor Floyd C. Dockeray on January 15, 1949. Professor Dockeray was a graduate of the University of Michigan. He taught psychology at the University of Kansas and at Ohio Wesleyan University. He joined the faculty of the Ohio State University in 1929 as Professor of Psychology. He was one of the outstanding teachers and research scholars in his field. He had a particular interest in the psychological aspects of aviation, an interest which had grown out of his experiences in France during the first World War. Professor Dockeray conducted many research projects in this field under the auspices of the National Research Council.

Professor Dockeray was also widely known for his many research articles and textbooks. He made a notable contribution to the teaching of introductory psychology as supervisor of these elementary courses. He was particularly helpful to the graduate students and gave generously of his time advising and counseling with them on their research projects and program of studies.

Professor Dockeray's pleasant and friendly personality had won for him a wide circle of friends in the University family and throughout the community.

The Board of Trustees learns with regret of the death of Emeritus Professor Edmund S. Manson on January 29, 1949. He was a graduate of Massachusetts Institute of Technology, and served as Assistant at the Harvard Observatory in Peru from 1902 to 1907. He joined the faculty of the Ohio State University in 1907 as an Instructor in Astronomy. He rose through successive ranks to become Professor of Astronomy in 1923, succeeding Professor Lord as Director of the University Observatory. He was made Emeritus Professor in 1946. Since his retirement at this University, he had been engaged in part-

time work for the Naval Observatory in celestial mechanics. He had made his home in Washington for the past two years.

Professor Manson was known among his colleagues as a classical astronomer and was held in the highest respect. He was a quiet, self-effacing scholar and gentleman who did not mingle freely and easily. He was beloved by his circle of colleagues and close friends on the campus.

The Board of Trustees expresses its very great appreciation for the long and distinguished service which Professor Manson rendered, and its sorrow for his death.

The Board of Trustees expresses its sorrow for the death of Underhill Moore, Visiting Professor of Law, on January 26, 1949. Professor Moore came to the University in the spring of 1948 after his retirement at the Yale Law School where he had had a distinguished career as Sterling Professor of Law. He was nationally recognized and esteemed for his eminence in the field of commercial banking law.

Professor Moore had entered wholeheartedly into the professional and social life of the Ohio State University and Columbus. His brilliant mind, his breadth of interest, and his capacity for friendship had endeared him to his colleagues in all areas of the University. His death comes as a distinct shock to the entire University community. The Board of Trustees extends its deepest sympathy to the family.

The Board of Trustees desires to express its deep sympathy and its sense of understanding in their loss. It is directed that these resolutions be inscribed upon the minutes of the Board.

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Thereupon the Board adjourned to meet Monday, March 14, at 9:30 a. m. at the University.

ATTEST:

(signed) CARL E. STEEB,
Secretary

(signed) J. F. LINCOLN,
Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND TWENTY-SECOND MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, March 14, 1949

The Board of Trustees met at 9:30 A. M., pursuant to adjournment.

Present: James F. Lincoln, Chairman, General Carlton S. Dargusch, Warner M. Pomerene, Donald C. Power and Lockwood Thompson.

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The minutes of the last meeting were approved.

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President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Lois Jean Smith	Home Dem. Agent, Lawrence County	Mar. 31, 1949	3,000.00
Margaret Krug	Stenographer	Feb. 28, 1949	1,800.00
Mary M. Hazelton	Typist	Feb. 28, 1949	1,836.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Patricia K. Gearhart	Stenographer	Mar. 12, 1949	1,932.00
Phyllis S. Butler	Stenographer	Mar. 31, 1949	1,836.00
<i>Agronomy</i>			
D. D. Mason	Assistant Professor	Feb. 28, 1949	3,156.00
<i>Farm Marketing—F-9</i>			
C. W. Hauck	Professor	Feb. 28, 1949	1,800.00
<i>College of Arts and Sciences</i>			
<i>Bacteriology</i>			
Sumner Morrison	Assistant	Mar. 31, 1949	1,377.00
<i>Romance Languages</i>			
Georgette Pradal	Assistant	Mar. 31, 1949	1,608.00
Janine Snediker	Assistant	Mar. 31, 1949	1,608.00
<i>Speech</i>			
*Marjorie Dew	Assistant Instructor	Jan. 31, 1949	1,818.00
*Robert Hutzelman	Student Assistant	Feb. 18, 1949	102.00
	(Speech and Hearing Clinic Rotary 13729)		
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Milan R. Karas	Research Fellow	June 30, 1948	1,200.00
	(Development Fund-Gifts-Rotary 11168—Project 4753)		

*College of Education**Administration*

Marilyn Hall	Stenographer (part time)	Feb. 11, 1949	900.00
Martha Jane Lamp	Stenographer	Feb. 28, 1949	1,896.00

Psychology

Harold R. Phelps	Assistant	Mar. 31, 1949	1,206.00
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University School

Mary A. Gibbens	Stenographer	Feb. 14, 1949	1,992.00
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*College of Engineering**Aeronautical Engineering*

Lloyd D. Yates	Instructor	May 31, 1949	3,300.00
Christine Graber	Student Assistant	Jan. 31, 1949	177.00
Charles R. Guttadore	Student Assistant	Feb. 11, 1949	76.00

Engineering Experiment Station

Lora L. Mangham	Stenographer	Mar. 31, 1949	2,040.00
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Mechanical Engineering

Gilbert C. Morris	Student Assistant	Feb. 28, 1949	204.00
Clark R. Miller	Student Assistant	Mar. 31, 1949	306.00

Mechanics

Orlin C. Hockin	Student Assistant	Jan. 31, 1949	198.00
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*College of Medicine**Pediatrics*

Valerie Friedman	Instructor (Interest on Endowment 4112)	Feb. 28, 1949	500.00
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Physiology

Martin W. Williams	Graduate Assistant	Feb. 14, 1949	150.00
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*Starling-Loving Hospital**Dietary*

Shirley A. Thompson	Diet Helper	Feb. 28, 1949	1,416.00
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Dietary Internes

Eloise E. Crane	Student Dietitian	Jan. 31, 1949	No salary
Ruth B. Fenton	Student Dietitian	Jan. 31, 1949	No salary

Teaching

Marie B. Miller	Stenographer	Mar. 21, 1949	1,980.00
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Dispensary—Rotary 13727

Jeanne Brehm	General Duty Nurse	Mar. 28, 1949	2,186.00
Thelma L. Duffee	General Duty Nurse	Feb. 28, 1949	2,100.00

Nursing Care—Rotary 13727

Elizabeth H. DeSelm	Head Nurse	Feb. 28, 1949	2,700.00
Sylvia M. Crowe	General Duty Nurse	Feb. 28, 1949	2,280.00
Doris M. Freshour	General Duty Nurse	Feb. 28, 1949	2,280.00
M. Josephine Hargraves	General Duty Nurse	Mar. 31, 1949	2,280.00
Marjorie K. Leach	General Duty Nurse	Mar. 12, 1949	2,280.00
Amelia Sickafoose	General Duty Nurse	Feb. 28, 1949	2,280.00

*College of Veterinary Medicine**Veterinary Research*

Catherine Diehl	Technician (part time)	Feb. 28, 1949	900.00
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*University Division**Library*

Ellen J. Bowers	Library Assistant	Feb. 28, 1949	1,740.00
May Sugihara	Library Assistant	Mar. 26, 1949	1,836.00
Margaret H. Harter	Library Assistant	Mar. 22, 1949	1,860.00

*Administrative Division**Business Office*

Marjorie Tolman	Typist	Mar. 16, 1949	1,932.00
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Registrar's Office

Margery A. Allen	Assistant to Registrar	Mar. 15, 1949	1,872.00
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Phyllis Jean Anderson	Assistant to Registrar	Feb. 22, 1949		1,776.00
Dorothy Birdsall	Assistant to Registrar	Mar. 28, 1949		1,886.00
Jean Cavanaugh	Assistant to Registrar	Mar. 15, 1949		1,886.00
Virginia A. McArdle	Assistant to Registrar	Feb. 22, 1949		1,886.00
<i>Dean of Women</i>				
Rosemary Platte	Receptionist	Mar. 10, 1949		1,740.00
<i>Pomerene Board of Control</i>				
Albert Ellis, Sr.	Janitor	Feb. 8, 1949		2,088.00
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>Chemistry</i>				
Robert H. H. Pierce, Jr.	Associate Supervisor	Feb. 1, 1949	(264)	2,220.97
Robert H. H. Pierce, Jr.	Research Associate	Feb. 1, 1949	(363)	493.55
<i>Physics and Astronomy</i>				
Ludwig F. Hesse	Research Associate	Jan. 18, 1949	(275)	2,614.99
<i>Mechanical Engineering</i>				
Garvin L. Von Eschen	Consultant	Feb. 1, 1949	(260)	1,200.00
<i>Mailing Room</i>				
David Stumpf	Machine Operator (Mimeograph)	Mar. 14, 1949		2,052.00
<i>Physical Plant</i>				
<i>Director's Office</i>				
Donna King	Clerk	Mar. 22, 1949		1,836.00
<i>Janitor Service</i>				
Francis E. Meurer	Janitor	Feb. 18, 1949		2,076.00
<i>University Architect's Office</i>				
Melvin C. Clapp	Structural Draftsman	Feb. 21, 1949		3,000.00
<i>University Bookstore—Rotary 15951</i>				
David C. Lewis	Clerk	Mar. 12, 1949		2,448.00
<i>Laboratory Supply Store—Rotary 15991</i>				
Harriett E. Holdson	Clerk	Apr. 8, 1949		1,932.00
William E. Henricks	Laborer	Jan. 31, 1949		2,076.00
<i>Athletics—Rotary 8001</i>				
William H. Howell	Janitor, Club House	Feb. 28, 1949		2,040.00
<i>Fairgrounds Trailer Camp—Rotary 8210</i>				
Paul J. Pritchard	Manager, Fairgrounds Trailer Camp	Mar. 15, 1949		900.00
<i>Neil Hall Dormitory—Rotary 8222</i>				
James Gwyn	Janitor	Feb. 28, 1949		2,112.00
<i>Residence Halls for Women—Dormitory—Rotary 8230</i>				
Mayme Woods	Maid	Feb. 28, 1949		1,392.00
<i>River Road Housing—Cafeteria—Rotary 8240</i>				
Boston Sam Tucker	Porter	Jan. 31, 1949		1,836.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Frederic C. Wise	Assoc. County Extension Agent. Huron County (Instructor)	Apr. 1, 1949		3,204.00

Ann Adcock	Stenographer	Feb. 4, 1949	1,416.00-1,800.00
Lila Severin	Stenographer	Mar. 1, 1949	1,416.00-1,800.00
<i>College of Agriculture</i>			
<i>Dairy Husbandry</i>			
Edward J. Lazear	Instructor	Mar. 1 to June 30, 1949	No salary
<i>Zoology and Entomology</i>			
Jack S. Hirsh	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Mary E. Foster	Typist	Feb. 16, 1949	1,368.00-1,740.00
Margaret E. Kalatta	Stenographer	Feb. 8, 1949	1,416.00-1,800.00
Jean E. McConnell	Stenographer	Mar. 7, 1949	1,512.00-1,920.00
Doris Priode	Typist (part time)	Feb. 19, 1949	708.00- 900.00
Barbara Quinn	Stenographer	Mar. 1, 1949	1,416.00-1,800.00
Eleanor T. Rhoads	Stenographer (part time)	Feb. 7, 1949	708.00- 900.00
<i>Bacteriology</i>			
Jean E. Higgy	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
Robert B. Painter	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
Ralph Pollikoff	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
Myron Usdin	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
Henry Winn	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
<i>Chemistry</i>			
Barbara S. Schaftenaar	Assistant Instructor	Apr. 1, 1949	Sp. 750.00 period
Myron Becker	General Motors Research Fellow	Jan. 1, 1949	Wi.Sp. 804.00 period
(Salary to be paid from General Motors Research Fellowship—Chemistry Rotary 11260)			
*Rolla Dyer	Research Assistant	Jan. 1, 1949	Wi.Sp. 600.00 period
*Harmon L. Finston	Research Assistant	Jan. 1, 1949	Wi.Sp. 792.00 period
*(Salary to be paid from Development Fund-Gifts-Rotary 11168—Project 4802-H)			
George John	Research Fellow	Jan. 1, 1949	Wi. 201.00 period
(Salary to be paid from Research Foundation Fellowships Rotary 11670—Project 159)			
<i>English</i>			
James H. Hanford	Lecturer	Apr. 1, 1949	Sp. 1,002.00 period
<i>History</i>			
Lowell J. Ragatz	Professor and Chairman	Sept. 1, 1949	Au.Wi.Sp. 7,500.00
<i>Physics and Astronomy</i>			
William Deeds	Graduate Assistant	Jan. 1, 1949	Wi. 270.00 period
E. L. Zimmerman	Graduate Assistant	Jan. 1, 1949	Wi. 276.00 period
Mary C. Wilson	Plotter	Jan. 24 to June 30, 1949	920.16 period
Robin Wilson	Student Assistant	Jan. 1, 1949	Wi.Sp. 300.00 period
<i>Speech</i>			
Melvin Hyman	Technician	Feb. 8, 1949	Wi. 117.25 period
(Salary to be paid from Speech and Hearing Clinic Rotary 13729)			
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Clyde O. Ruggles	Visiting Professor	Apr. 1, 1949	Sp. 2,502.00 period

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John K. Edmonds	Lecturer	Apr. 1, 1949	Sp.	300.00 period
Robert D. Hamilton	Lecturer	Apr. 1, 1949	Sp.	300.00 period
Kenneth R. Harkins	Lecturer	Apr. 1, 1949	Sp.	600.00 period
William Postlewaite	Lecturer	Apr. 1, 1949	Sp.	300.00 period
Sara Jane Pyne	Lecturer	Apr. 1, 1949	Sp.	201.00 period
Paul L. Selby, Jr.	Lecturer	Apr. 1, 1949	Sp.	300.00 period
Ruth Wilkins	Lecturer	Apr. 1, 1949	Sp.	300.00 period
<i>Sociology</i>				
Richard Morris	Assistant	Apr. 1, 1949	Sp.	450.00 period
<i>College of Education</i>				
<i>Administration</i>				
Juanita Kain	Stenographer (Transferred from Bureau of Educational Research)	Mar. 1, 1949 (2%)		1,416.00-1,836.00
<i>School of Fine and Applied Arts</i>				
Jean Austin	Instructor (part time)	Apr. 1, 1949	Sp.	501.00 period
<i>Occupational Therapy</i>				
Maryelle Dodds	Instructor (part time)	Apr. 1, 1949	Sp.	501.00 period
<i>Psychology</i>				
John F. Hall	Instructor	Apr. 1, 1949	Sp.	900.00 period
Bernard M. Bass	Assistant Instructor	Apr. 1, 1949	Sp.	750.00 period
Harold E. Dial	Assistant Instructor	Apr. 1, 1949	Sp.	750.00 period
Donald A. Riley	Assistant Instructor	Apr. 1, 1949	Sp.	750.00 period
Ida May Bell	Assistant	Apr. 1, 1949	Sp.	402.00 period
Jack A. Parrish	Assistant	Apr. 1, 1949	Sp.	402.00 period
Robert Perloff	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Bonnie B. Tyler	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
*Ralph R. Canter, Jr.	Farm Bureau Insurance Company Fellow (Project 4870)	Jan. 1, 1949	Wi.Sp.	1,020.00 period
*Conrad L. Kraft	Luminall Paint Fellow (Project 4853)	Jan. 1, 1949	Wi.Sp.	600.00 period
*(Salary to be paid from Development Fund-Gifts Rotary 11168)				
<i>College of Engineering</i>				
<i>Aeronautical Engineering</i>				
Robert N. Thurston	Instructor	Apr. 1, 1949	Sp.	1,101.00 period
Glen Leonard Wachholz	Technical Assistant	Feb. 21 to May 30, 1949		964.29 period
<i>Civil Engineering</i>				
Desao T. Mitchell	Assistant Professor (part time)	Apr. 1, 1949	Sp.	750.00 period
<i>Engineering Experiment Station</i>				
Ida Julia Panning	Laboratory Assistant	Mar. 1 to May 30, 1949		800.00 period
(Salary to be paid from Engineering Experiment Station Rotary 18230)				
<i>Industrial Engineering</i>				
Charles H. Brague	Student Assistant	Apr. 1, 1949	Sp.	90.00 period
Sanford H. Fishman	Student Assistant	Apr. 1, 1949	Sp.	75.00 period

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Albert Romeo	Student Assistant	Apr. 1, 1949	Sp.	90.00 period
Michael G. Shenigo	Student Assistant	Apr. 1, 1949	Sp.	75.00 period
Doyt L. Spridgeon	Student Assistant	Apr. 1, 1949	Sp.	360.00 period
<i>Mechanical Engineering</i>				
Robert L. Crawford	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Paul H. Tope	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
<i>Mechanics</i>				
Frank M. Pelteson	Student Assistant	Feb. 15 to June 30, 1949		148.50 period
<i>College of Law</i>				
Alwyn V. Freeman	Associate Professor	Apr. 1, 1949	Sp.	2,502.00 period
James R. Leach	Reference Librarian	Mar. 21, 1949		3000.00
Chas. W. Davidson, Jr.	Research Assistant	Mar. 11 to June 30, 1949		919.35 period
<i>College of Medicine</i>				
<i>Medicine</i>				
James J. Conn	Assistant Instructor	Mar. 1 to June 30, 1949		No. salary
Norma Sidwell	Technical Assistant (part time)	Feb. 1, 1949		540.00
George J. Hamwi	Instructor	Mar. 1 to June 30, 1949		1,200.00 period
(Salary to be paid from Development Fund—Gifts Rotary 11168—Project 4871)				
<i>Pediatrics</i>				
Adrian L. Lohby	Assistant	Apr. 1 to June 30, 1949		No salary
<i>Starling-Loving Hospital</i>				
<i>Blood Bank</i>				
Nancy J. Walker	Blood Bank Technician	Mar. 1, 1949	Code (4)	2,520.00
<i>Laboratories</i>				
Martha I. Walters	Jr. Medical Technologist	Mar. 1, 1949	(4)	2,220.00
<i>Teaching</i>				
Ann S. Wilms	Clerk	Mar. 1, 1949		1,368.00-1,740.00
<i>Dispensary—Rotary 13727</i>				
Ruth E. Shealy	General Duty Nurse	Mar. 1, 1949	(4)	2,280.00
<i>Nursing Care—Rotary 13727</i>				
Patricia E. Bixler	General Duty Nurse	Mar. 1, 1949	(4)	2,280.00
Vivian Giffin	General Duty Nurse	Mar. 1, 1949	(4)	2,280.00
Audrey W. Rottman	General Duty Nurse	Mar. 1, 1949	(4)	2,280.00
<i>College of Veterinary Medicine</i>				
<i>Administration</i>				
Virginia E. Berry	Bookkeeper	Mar. 7, 1949		1,416.00-1,800.00
<i>University Division</i>				
<i>Library</i>				
Luz Key	Library Assistant	Feb. 7, 1949		1,740.00
Myrtle Mary Ruffing	Library Assistant	Mar. 1, 1949		1,740.00
<i>Physical Education—Men's Division</i>				
Charles T. Allen	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Harry Q. Lozier	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
<i>Administrative Division</i>				
<i>Student Relations</i>				
Mary Frances Savage	Stenographer	Mar. 1, 1949		1,668.00-2,100.00
<i>Business Office</i>				
George H. Siebert	Associate Purchasing Agent	Apr. 1, 1949		7,008.00

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Mary Reynolds	Tabulating Operator	Mar. 1, 1949	1,668.00-2,100.00
Laurel J. Goetz	Mch. Operator (Key Punch—Alphabetic)	Feb. 15, 1949	1,416.00-1,800.00
Hilah McCall	Mch. Operator (Key Punch—Alphabetic)	Mar. 1, 1949	1,416.00-1,800.00
Eloise Tikka	Clerk	Feb. 21, 1949	1,416.00-1,800.00
Rita Catherine O'Brien	Clerk	Mar. 8, 1949	1,416.00-1,800.00
<i>Registrar's Office</i>			
Irene W. Coffey	Asst. to Registrar	Feb. 7, 1949	1,368.00-1,740.00
<i>Dean of Women's Office</i>			
<i>Pomerene Board of Control</i>			
James R. Craghead	Janitor	Feb. 19, 1949	2,100.00
<i>General Division</i>			
<i>Alumni Records</i>			
Constance A. Adams	Clerk	Feb. 16, 1949 (4%)	690.00-1,740.00
<i>Research Foundation—Rotary 11325</i>			
<i>Zoology and Entomology</i>			
Ralph H. Davidson	Supervisor	Nov. 1, 1948 to (329) Oct. 31, 1949	600.00 period
C. C. Allison	Supervisor	Nov. 1, 1948 to (329) Oct. 31, 1949	600.00 period
Clyde S. Barnhart	Research Assistant	Nov. 1, 1948 to (329) Oct. 31, 1949	1,800.00 period
Robert E. Waites	Research Fellow	Jan. 1 to June 30, 1949	546.00 period
<i>Electrical Engineering</i>			
Earl D. Boyer	Research Associate	Feb. 1 to (301) Sept. 24, 1949	2,133.33 period
Everett L. Huey	Draftsman	Jan. 24, 1949 to (302) Jan. 31, 1950	2,601.55 period
(Jan. 24 to Apr. 30, 1949, \$200 per month; May 1, 1949 to Jan. 31, 1950, \$216.66 per mo.)			
<i>Mechanical Engineering</i>			
Thomas H. Kendall	Research Associate	Jan. 1 to (259) Feb. 28, 1949	650.00 period
<i>Metallurgy and Engineering Experiment Station</i>			
Mars G. Fontana	Supervisor	Jan. 1 to (287) Oct. 31, 1949	850.00 period
Dor. A. Buckingham	Research Assistant	Dec. 13, 1948 to (287) Oct. 31, 1949	2,016.45 period
Clarence A. Bird	Laboratory Assistant	Dec. 13, 1948 to (287) June 30, 1949	991.94 period
Carolyn E. Bibler	Stenographer	Dec. 1, 1948 to (287) Oct. 31, 1949	330.00 period
<i>Typewriter Repair Service</i>			
Dan Jenkins	Typewriter Repair Serviceman	Feb. 15, 1949	1,920.00-2,400.00
<i>Physical Plant</i>			
<i>Police and Watchmen</i>			
Elmer H. Zirkle	Night Watchman	Feb. 17, 1949	1,752.00-2,196.00
Klem E. Dickerson	Attendant	Mar. 4, 1949	1,752.00-2,196.00
<i>Roads and Grounds</i>			
Loren A. McClary	Laborer	Feb. 15, 1949	1,692.00-2,136.00
<i>Janitor Service</i>			
Francis E. Meurer	Janitor	Feb. 10, 1949	1,644.00-2,076.00
<i>University Architect's Office</i>			
George A. Cleland	Structural Draftsman	Mar. 1, 1949	2,352.00-2,916.00
<i>University Bookstore—Rotary 15951</i>			
Claude E. Fuller	Assistant to Manager	Mar. 1, 1949	2,172.00-2,700.00
<i>Laboratory Supply Store—Rotary 15991</i>			
William E. Henricks	Foreman of Greenhouse (Zoology and Entomology Pro Rata)	Feb. 1, 1949 (10%)	1,200.00-2,400.00
Fern M. Pugh	Stenographer (Physics and Astronomy Pro Rata—274-A)	Mar. 1, 1949 (4%)	1,560.00-1,920.00

Athletics—Rotary 8001

John A. Zoller	Assistant Greenskeeper	Mar. 1, 1949	Code (6)	3,000.00
Harry L. Strobel	Instructor and Fresh- man Football Coach	Mar. 1, 1949	Au. Wi. Sp.	5,508.00
Louis R. Mango	Carpenter	Apr. 1, 1949		2,916.00
Jerry Pignatelli	Janitor, Club House	Apr. 1, 1949		2,004.00
<i>Fairgrounds Trailer Camp—Rotary 8210</i>				
Evangello N. Graham	Trailer Camp Manager	Mar. 16, 1949		1,080.00
<i>Neil Hall Dormitory—Rotary 8222</i>				
Robert Lamar	Janitor	Mar. 1, 1949		2,076.00
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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
John K. Wells	Associate County Extension Agent (Instructor)	County Agricultural Agent, Huron County (Instructor)	Apr. 1, 1949
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Frederic W. Heimberger	Assistant Dean	Acting Dean	Apr. 1 to June 30, 1949
<i>Bacteriology</i>			
Charles E. Buck	Graduate Assistant	Assistant	Sp.
<i>Chemistry</i>			
Russell Gaertner	Research Supervisor (National Institute of Health)	Post-doctoral Fellow Rotary 11510)	July 1, 1948
<i>Political Science</i>			
James L. Busey	Graduate Assistant	Assistant	Sp.
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Ernest L. Murray	Dental Intern	Instructor	Apr. 1 to June 30, 1949
Harry H. Postle	Dental Intern	Instructor	Apr. 1 to June 30, 1949
Julian B. Woelfel	Dental Intern	Instructor	Apr. 1 to June 30, 1949
<i>College of Education</i>			
<i>Administration</i>			
Mabel Louise Oakley	Stenographer (Office Manager)	Stenographer	Mar. 1, 1949
<i>College of Engineering</i>			
<i>Mechanical Engineering</i>			
James E. Michaels	Student Assistant	Graduate Assistant	Sp.
<i>College of Medicine</i>			
<i>Starling-Loving Hospital</i>			
Irene C. Slater	Supervisor, Operating Room	Assistant Head Nurse, Nursing Care	Feb. 21, 1949
<i>University Division</i>			
<i>Library</i>			
Helen Elizabeth Dean	Cataloger	Catalog Reviser	Mar. 1, 1949
<i>Administrative Division</i>			
<i>Dean of Women's Office</i>			
Kathryn L. Hopwood	Assistant Dean of Women	Associate Dean of Women	Apr. 1, 1949
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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
David R. Dodd	Professor (Ext. Agronomist)	Feb. 1, 1949	4,908.00	600.00
Joseph D. Blicke	Associate Professor (Agr. Eng. Ext.)	Apr. 1, 1949	4,800.00	5,208.00
John K. Wells	County Agricultural Agent, Huron County (Instructor)	Apr. 1, 1949	3,600.00	4,008.00
Dorothy Sieg	Stenographer	Feb. 1, 1949	1,932.00	2,100.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Frederic W. Heimberger	Acting Dean	Apr. 1 to June 30, 1949	900.00 period	1,200.00 period
Nan J. Blackford	Clerk	Mar. 1, 1949	1,776.00	1,836.00
<i>Bacteriology</i>				
Charles E. Buck	Assistant	Sp.	270.00 period	450.00 period
<i>Political Science</i>				
James L. Busey	Assistant	Sp.	270.00 period	450.00 period
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Ernest L. Murray	Instructor	Apr. 1 to June 30, 1949	450.00 period	900.00 period
Julian B. Woelfel	Instructor	Apr. 1 to June 30, 1949	450.00 period	900.00 period
<i>College of Education</i>				
<i>Administration</i>				
Mabel Louise Oakley	Stenographer	Mar. 1, 1949	2,088.00	1,896.00
<i>University School</i>				
Joan Woods	Typist	Apr. 1, 1949	1,776.00	1,836.00
<i>College of Engineering</i>				
<i>Administration</i>				
Margaret Estelle Orne	Stenographer	Mar. 1, 1949	1,836.00	1,896.00
<i>Mechanical Engineering</i>				
James E. Michaels	Graduate Assistant	Sp.	102.00 period	270.00 period
<i>Metallurgy</i>				
Margaret B. Brant	Assistant Instructor (part time)	Wi.Sp.	600.00 period	660.00 period
<i>Photography</i>				
Barbara J. Brewer	Clerk	Apr. 1, 1949	1,776.00	1,836.00
<i>College of Law</i>				
Burton Stevenson	Research Assistant	Apr. 1 to June 30, 1949	495.00 period	750.00 period
<i>College of Medicine</i>				
<i>Medicine</i>				
Arthur E. Hale	Jr. Asst. Resident & Asst. in Medicine	Mar. 17, 1949	No salary	612.00
Charles J. Hatfield, Jr.	Jr. Asst. Resident & Asst. in Medicine	Mar. 17, 1949	1,164.00 (2&4)	No salary
Hugh R. Waters	Jr. Asst. Resident & Asst. in Medicine	Mar. 17, 1949	612.00	(2&4)
<i>Starling-Loving Hospital</i>				
<i>Administration</i>				
Onedia T. Matkins	Cashier	Apr. 1, 1949	1,776.00	1,836.00

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<i>Medical Records</i>				
Mabel C. Noel	Clerk	Mar. 1, 1949	1,701.00	1,800.00
Peggy F. Englehorn	Typist	Apr. 1, 1949	1,740.00	1,800.00
<i>Dispensary—Rotary 13727</i>				
Thelma W. Weimer	Clerk	Mar. 1, 1949	1,776.00	1,836.00
<i>Nursing Care—Rotary 13727</i>				
Irene C. Slater	Asstant Head Nurse	Feb. 21, 1949	3,120.00 (4)	2,460.00 (4)
<i>Radiology—Rotary 13727</i>				
Patricia A. H. Smith	Typist	Apr. 1, 1949	1,836.00	1,896.00
<i>University Division</i>				
<i>Broadcasting Station</i>				
Joyce A. Gordon	Clerk	Mar. 1, 1949	1,776.00	1,836.00
<i>Library</i>				
Helen E. Dean	Catalog Reviser	Mar. 1, 1949	3,132.00	3,504.00
<i>Administrative Division</i>				
<i>Business Office</i>				
Jean Creighton	Typist	Apr. 1, 1949	1,932.00	2,052.00
Doris Everhart	Clerk	Apr. 1, 1949	2,232.00	1,932.00
Inez Harris	Clerk	Apr. 1, 1949	1,884.00	2,004.00
Eleanor J. Serbu	Typist	Mar. 1, 1949	1,836.00	1,896.00
Naomi Ruth Stanhope	Typist	Apr. 1, 1949	1,932.00	2,052.00
<i>Registrar's Office</i>				
Patricia A. Swinehart	Assistant to Registrar	Mar. 1, 1949	1,776.00	1,836.00
Mildred Troxel	Assistant to Registrar	Mar. 1, 1949	1,776.00	1,836.00
<i>Dean of Women's Office</i>				
Kathryn L. Hopwood	Associate Dean of Women	Apr. 1, 1949	3,900.00	4,500.00
<i>General Division</i>				
<i>Alumni Records</i>				
Helen L. Arnold	Typist	Mar. 1, 1949	1,776.00	1,836.00
<i>Bureau of Public Relations</i>				
Naomi McGarity	Typist	Mar. 1, 1949	1,776.00	1,836.00
<i>Laboratory Supply Store—Rotary 15991</i>				
Rachel Inez Scholten	Clerk	Mar. 1, 1949	1,836.00	1,896.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>English</i>			
Robert M. Estrich	Professor and Vice-Chairman	Au.Wi.	Au.Wi.Su. '49
Francis L. Utley	Professor	Au.Wi.Sp.	Au.Wi.Su. '49
William Charvat	Professor	Au.Wi.	Au.Wi.½ Sp.
James V. Logan	Associate Professor	Au.Wi.	Au.Wi.Sp.
Morton W. Bloomfield	Assistant Professor	Au.Wi.	Au.Wi.Sp.
Norbert O'Donnell	Instructor	Su.Au.Wi.Sp.	Su.Au.Wi.Su. '49
Maurice Rider	Instructor	Su.Au.Wi.Sp.	Su.Au.Wi.Su. '49
<i>Mathematics</i>			
Robert G. Helsel	Associate Professor	Au.Wi.Sp.	Au.Wi.Su. '49
<i>Political Science</i>			
Harvey C. Mansfield	Professor and Chairman	Au.Wi.Sp.	Au.Wi.Su. '49
<i>College of Education</i>			
<i>Education</i>			
Dwight W. Nichols	Instructor	Au.Wi.	Au.Wi.Sp.

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School of Music

Eleanor Anawalt	Assistant Professor	Au.Wi.	Au.Wi.Sp.
Gertrude Kuehefuhs	Assistant Professor	Au.Wi.	Au.Wi.Sp.
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That the following miscellaneous recommendations be approved:

That the salaries of the following individuals in the Office of the University Architect, appointments for whom were approved at the February 14, 1949 meeting of the Board of Trustees to be paid from G-2 appropriations, be transferred to A-1 appropriations, effective February 1, 1949:

Frank A. McNamee
Lawrence H. Bell
Roy E. Vickers
Will Eesley
Melvin C. Clapp
Robert K. Morris
Shirley S. Tennant
Rosella L. Horine
Loren J. Staker
Eloise K. Garrod
Clarence W. Stuber

That the credit of \$584.00 earned in the Summer and Autumn Quarters of 1943 by Edgar C. Clark, Associate Professor, Department of Mechanics, College of Engineering, being paid off in the 1949 Winter Quarter, be increased to \$1988.00 to liquidate a credit of \$1404.00 earned by teaching in the 1945 Summer Quarter;

That, upon the recommendation of the Committee on Expenditures from the Bownocker Fund, the Bownocker Scholarships be increased from \$450.00 to \$600.00 per annum, effective at once;

That the salary of Milton D. McLean, Counselor for Religious Activities, be transferred from Development Fund—Gifts Rotary 11168—Project 4621—to University Religious Council Rotary 11871—effective March 1, 1949;

That John B. Martin, Fellow, be transferred from Procter and Gamble Fellowship—Chemistry Rotary 11653 to Procter and Gamble Fellowship—Chemical Engineering Rotary 11652, effective July 1, 1948;

That William G. Knapp, Fellow, be transferred from Procter and Gamble Fellowship—Chemistry Rotary 11653 to Procter and Gamble Fellowship—Chemical Engineering Rotary 11652, effective October 1, 1948;

That the following leaves of absence, without salary, be granted:

James E. Fry, Technical Assistant, Engineering Experiment Station, effective February 1, 1949 for an indefinite period, on account of illness;

Geraldine P. Dillow, Clinic Dietitian (part time), Starling-Loving Hospital, effective February 3 through April 30, 1949;

Roberta M. McGill, Linen Room Helper, Housekeeping, Starling-Loving Hospital, effective March 1 through April 30, 1949 (Extension of leave);

Walter Pritchard, Janitor, Housekeeping, Starling-Loving Hospital, effective March 12 through April 30, 1949;

Nannie Ellen Jones, Janitress, Nurses' Home, Rotary 13727, Starling-Loving Hospital, effective March 5 through May 5, 1949;

Ann Fulton Cressor, Assistant to Registrar, Registrar's Office, effective March 1 through April 16, 1949;

Annie Conley, Maid, Baker Hall Dormitory, Rotary 8204, effective February 1, 1949 for an indefinite period;

Clara Emma Smith, Maid, Baker Hall Dormitory, Rotary 8204, effective February 1, 1949 for an indefinite period;

Annette Korbin, Assistant Dietitian, Baker Hall—Dining Room and Kitchen—Rotary 8204, effective February 1, 1949 for one month;

Cora Collins, Cook's Assistant, River Road Cafeteria, Rotary 8240, effective February 1, 1949 for an indefinite period.

That the following research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects, be reported to the Board of Trustees for information and record:

Office of Naval Research, Washington, D. C.—Investigation of Crystal Habit Modification (to be known as the Office of Naval Research Research Project No. 288—Chemistry);

Cleveland Ordnance District, Cleveland 11, Ohio—Investigation of Study of Nitrocellulose (to be known as the Cleveland Ordnance District Research Project No. 313—Chemistry);

AMC, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Literature Survey (to be known as the AMC, Wright-Patterson Air Force Base Research Project No. 319—Chemistry);

National Advisory Committee for Aeronautics, Washington, D. C.—Investigation of Irradiation of Materials by Nuclear Particles (to be known as the National Advisory Committee for Aeronautics Research Project No. 372—Physics);

National Academy of Sciences, Washington, D. C.—Investigation of Study of Approach and Contact Light Systems (to be known as the National Academy of Science Research Project No. 358—Psychology);

Evans Signal Laboratory, Belmar, New Jersey—Investigation of Dielectric Antennas (to be known as the Evans Signal Laboratory Research Project No. 354—Electrical Engineering);

U. S. Potters Association, East Liverpool, Ohio—Investigation of Fluxes for Dinnerware Bodies (to be known as the U. S. Potters Association Research Project No. 108—Engineering Experiment Station);

American Society of Mechanical Engineers, New York, New York—Investigation of Study of Eccentric Orifices (to be known as the American Society of Mechanical Engineers Research Project No. 335—Mechanical Engineering);

AMC, Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Mechanical Properties of Metals at Low Temperatures (to be known as the AMC, Wright-Patterson Air Force Base Research Project No. 287—Metalurgy);

Office of Naval Research, Washington, D. C.—Investigation of Gaseous Exchanges in the Pulmonary Alveoli (to be known as the Office of Naval Research Research Project No. 293—Physiology)

The above ten contracts for research in cooperation with Government and Industry represent a gross income of \$137,005.75.

That, upon the recommendation of the Faculty Council at its meeting held on February 8, 1949, the degree—Doctor of Medicine—be granted posthumously to Violet Wagner on June 10, 1949 when the other members of her class receive their degrees. Miss Wagner died on November 3, 1948 while a senior in the College of Medicine.

That, in accordance with the recommendation of the University Faculty Council, degrees be awarded at the Winter Quarter Convocation on March 18, 1949, to the following named students who have completed their requirements therefor:

DOCTOR OF PHILOSOPHY

John Theodore Bair, B.Sc. in Edu., M.A. (University of Tennessee); Franklin Horne Beck, B.S. (Pennsylvania State College), M.Sc.; Harish Chandra Bijawat, B.Sc. (University of Allahabad, India), M.Sc. in Ch.E. (Massachusetts Institute of Technology); George Rowland Blake, A.B. (Brigham Young University); William Harrison Brown, A.B., M.S. (Atlanta University); Rachel Elizabeth Bryant, B.A., A.M. (Columbia University); George Nelson Blair Burch, B.Sc. (Mount Allison University), M.Sc. (McGill University); Allan P. Chan, .Sc. (Agr.) (Macdonald College), M.Sc. (McGill University); Pascal Wilson Cooper, B.Sc. (University of Virginia); Eugene Henry Dustman, B.Sc. in Agr., M.Sc.; Robert Herman Esser, B.S., M.A. (Western Reserve University); Clarke Thomas Gray, B.S. (Eastern Kentucky State Teachers College); Henry George Hammon, Jr., A.B. (Oberlin College); Robert Baselt Harding, B.S. (University of Arizona); Valarie Omega Justiss, A.B. (Howard University), M.A. (University of Toledo); Glenn Hubert Leggett, Jr., A.B. (Middlebury College), M.A.; Vivian Anderson Leonard, B.S. (Texas Wesleyan College), M.A. (Texas Christian University); William Leitch Marshall, Jr., B.S. (Clemson Agricultural College); Catherine Lenore Marting, B.S., M.S. (University of Wisconsin); Dean Augustus McCown, B.S. (The Citadel), M.S. (University of Kentucky); Theodore Arthur Meyer, A.B. (University of Alabama), M.S. (Alabama Polytechnic Institute); William Charles Miller, B.Ch. E. (Fenn College), M.S. (Virginia Polytechnic Institute); John Joseph Sebenick, B.A., M.Sc.; James Bates Shanks, B.Sc. in Agr., M.Sc.; Malcolm Andrew Smook, B.S. (University of California); William Oren Trogdon, B.S. (Oklahoma Agricultural and Mechanical College); Lloyd George Webb, B.S. (University of Georgia), M.S. (Alabama Polytechnic Institute); Lester Lee Woodward, Ph.B., M.S. (University of Vermont).

MASTER OF ARTS

Mohamed Abdelkhalik Allam; Helen Elizabeth Axline, B.Sc. in

Edu.; Suraj Shumshere Jung Bahadur, B.A. (Ohio Northern University); Robert Lockwood Bigelow, B.S. in Bus. (Miami University); Shirley Jane Brigrance, B.A. (Miami University); William Robert Brown, B.A. (Ohio Wesleyan University); Mae Ellen Buker, B.Sc. in Edu.; Chi Ta Chen, B.S. (Chiao-Tung University, China); Naomi June Diamond, B.A. (University of Toronto); Arthur Alexander Dole, Jr., A.B. (Antioch College); William Franklin Garrett, B.S. (Langston University); Harriet Golden, B.A. (University of Miami, Florida); Charlene Betty Hext, A.B. (MacMurray College); Margaret Jean Holman, B.A.; Norman Jae, Jr., A.B. (San Jose State College); Robert Stewart Jones, B.A. (University of Omaha); Clarence Robert Jung, Jr., B.A. (DePauw University); Edward Henry Krumm, A.B. (Saint Charles Borromeo College), B.Sc. in Edu.; Roy Fox Lichtenstein, B.F.A.; Lowell George McCoy, B.A. (Muskingum College); Clinton Victor Oster, B.A. (Montana State University); Jack Edward Prince, B.A.; Elizabeth Byrne Ranck, B.A. (Wellesley College); Earl Leland Riggle, B.Sc. in Edu.; Louis Leo Ross, A.B. (Bowling Green State University); Barbara Irene Slocum, B.A.; Ruth May Steelman, B.Sc.; Adrian Henry Stilson, A.B. (Ohio University); Reva Juanita Stump, A.B. (West Virginia Wesleyan College); Herbert James Sunderman, B.F.A., B.Sc. in Edu.; Louis Emory Tuckerman, A.B. (Western Maryland College); Elizabeth Anderst Wear, B.A. (University of Omaha); Jerald Aubrey Weiss; Dale Ford Wyatt, A.B. (Denison University).

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Isidore Sherwin Cherooff, B.S. (Brooklyn College), A.M. (Columbia University); Mary Leon Hamilton, B.Sc. in Edu.; Louise Ledley Hammond, B.A. (Washington College); Billy Johndrow Kersting, B.A. (University of Oklahoma); Beverly Jane Lobenstein, B.A. (Texas State College for Women); Margaret I. Moogan, B.S. (Alfred College); Mary Jane Pilgrim, B.S. (Western Reserve University); Ella Kahn Reese, A.B. (Ohio University); Morris Al Ross, B.Sc. in Soc. Adm.; Mahmoud El-Husseini Sherif, B.Sc. in Agr. (Fouad I University, Egypt); Robert Willis Wright, B.A.

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MASTER OF SCIENCE

Oliver Eugene Accountius, B.S. in Chem. Engr. (Ohio Northern University); Richard Lovett Allen, B.Cer.E.; Saul Phillip Baker, B.S. (Case School of Applied Science); Clayton Eugene Bowers, A.B. (Wabash College); Marvin Gale Britton, B.Sc. (Alfred University); Lloyd Thomas Bunn, B.S. in Ch.E. (University of Texas); Thomas Hodgen Campbell, B.Sc. in Edu.; Laurence Horton Chase, B.Ch.E.; Ching Chow, B.S.C.E. (Chiao Tung University, China); Robert Burns Clapper, B.M.E.; James Clifford Clark, B.Sc. in Agr.; Harold Crandall Cook, B.Sc.; Robert Edward Glaser, A.B. (Capital University); John Hamilton Gould, B.Sc.; Eldon Stewart Greer, B.Sc. in Agr.; Murad Rustom Grice, B.Sc. in Agr. (Fouad I University, Egypt);

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That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

From the Development Fund

\$6,506.53 for the establishment of the Robert B. Stoltz Memorial Fund, to be deposited with the Treasurer of the State of Ohio in accordance with Section 4861-10 of the General Code of Ohio.

The suggested regulations in reference to the use of the income from this fund are as follows:

The Robert B. Stoltz Memorial Fund

Established February 9, 1949 by gifts through the Development Fund from friends of the late Professor Robert B. Stoltz, to reflect honor upon one whose chief accomplishment was the molding of young men into outstanding technicians with even more outstanding character. The fund is to be invested in accordance with Section 4861-10 G.C., the income to be used to provide fellowships for graduate students enrolled at Ohio State University in the Department of Dairy Technology or to provide scholarships for undergraduate students in said Department in the event there are no graduate students qualified for an appropriate fellowship. The appointments are to be made by the President of the University upon recommendation of a committee composed of the Chairman of the Department of Dairy Technology, who shall serve as chairman of this committee; the Dean of the College of Agriculture; the Associate Dean of the College of Agriculture, or someone appointed in his stead by the President of the University if this position should be vacant; the Dean of the Graduate School and

three members from the industry to be chosen by the Board of Directors of the Ohio Dairy Products Association. In the event the need for this income should cease to exist, the Board of Trustees of the Ohio State University shall determine the use of the funds. It is requested that preference be given in that case to items connected with Dairy Technology.

\$1500.00 for the Chic Harley Scholarship Fund.

\$740 for the Sheard Foundation for Research in Vision

\$700 for the Ohio Poultry Research Fund

\$415.52 for the Minnie Price Scholarship Fund

\$362 for the Ohio Vegetable Research Fund

\$100 for the Alumni Endowment Fund

From other sources

\$60 from Grace Bareis—to be credited to Student Scholarships Rotary 14803;

\$73.20 from the National Tuberculosis Association—to be credited to National Tuberculosis Association Rotary 11524;

Upon motion of Mr. Power, seconded by Mr. Pomerene, these recommendations of the President were approved by unanimous vote.

* * * * *

President Bevis submitted the following statement:

The University serves each year many workshop and conference groups. The period of their activity varies from a full academic quarter to a few days. The activities of the groups are enormously varied. The workshop or conference fee likewise varies according to the demands which they make upon the resources of the University though they all fall into a common pattern. These have been presented from time to time to the Board of Trustees as individual matters. It would simplify the administration of this service if the Board of Trustees would delegate to the President authority to adjust these fees within the general category according to the nature and circumstances of the workshop or conference. It is recommended, therefore, that the Board of Trustees approve the following resolution:

The President of the University is hereby authorized to establish fees for workshop and conference groups under University auspices for short periods of time, in accordance with the circumstances and the needs of these groups. The President will report annually all the fees so established.

Upon motion of Mr. Pomerene, seconded by Mr. Thompson, this resolution was approved by unanimous vote of the Board.

* * * * *

President Bevis now presented the recommendation of the Housing Council that Oxley Hall be vacated as a dormitory beginning the Spring Quarter 1949 and the President recommended that the University Cabinet be authorized to plan the renovation of Oxley Hall.

Upon motion of Mr. Power, seconded by Mr. Pomerene, this recommendation was upon roll call unanimously approved.

* * * * *

President Bevis presented the recommendation and request of the Athletic Board and the Director of Athletics that the Field House

be declared a going project. The purpose of this action would be to permit the development of a program looking toward the construction of a Field House for the use of Intercollegiate Athletics and other University purposes. The details of the program, methods of financing, recommendations as to site and similar matters are to be presented to the Board of Trustees at a later meeting.

Upon motion of Mr. Pomerene, seconded by Mr. Power, this recommendation was upon roll call unanimously approved.

* * * * *

The Vice President and Business Manager reported that the Cabinet has approved the following (a) Extras to Contracts, (b) Credits to Contracts, (c) Substitution to Contract, and Extensions of time to Contracts, and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to contracts*

Grove-Drake-Psaty

- (1)—\$606.00—Revisions and additions to transformer vault
—Dentistry Building, Medical Center
- (2)—\$ 48.00—Additional reinforcing steel required in re-
design of beam occurring in each floor adjacent
to dumbwaiters Nos. 1 and 2, Medical Center
- (3)—\$240.00—Reinforcement of tile walls supporting dumb-
waiter platforms and some increase in machine
platform design, Medical Center
- (4)—\$151.25—Substitute membrane water proofing on roof
of transformer vault in lieu of asphaltic speci-
fied, Medical Center.

Original contract—\$4,576,700—April 13, 1948

Huffman-Wolfe Company

- (1)—\$722.00—Add 4" soil pipe connection to the existing
sewer lines, and provide vents and fittings with
sleeves in floors and flashing at the roof,
Central Service Building
- (2)—\$114.00—Water connections and drain for drinking
fountain in Room 207, Central Service Build-
ing

Original contract—\$48,640.00—February 2, 1948

Hanover Neon Electric Corporation.....\$986.00

Installation of approximately 875 lineal feet of conduit with
junction boxes, outlet boxes and fittings, Recitation Building

Original contract—\$24,780.00—January 7, 1948

George Sheaf and Company.....\$400.00

Approximately 1230 pounds of additional steel beams and chan-
nels to provide proper overhead support for monorail equipment,
Central Service Building

Original contract—\$620,300.00—February 2, 1948

Otis Elevator Company.....\$191.00

Provide key operation for car and hall push buttons using Russ-

win cylinders and master keys in lieu of standard push buttons,
Addition to Commerce Building

Original contract—\$23,188.00—November 12, 1948

Electric Power Equipment Company.....\$78.00

Increase size of copper wire in one of the ground floor conduits
between main switchboard and ground floor electric panels,
Botany and Zoology Addition

Original contract—\$25,921.00—July 27, 1948

Lieb-Jackson Company\$869.22

Additional drains, vents, connections for gas, compressed air,
hot and cold water, Botany and Zoology Addition

Original contract—\$30,816.00—July 27, 1948

(b) *Credits to contracts*

Fayette Electric Company.....\$102.00

Eliminate twelve lighting fixtures in area now being enclosed
for indoor track use, Stadium Closures

Original contract—\$10,191.00—December 8, 1948

Otis Elevator Company.....\$572.00

Change dumbwaiters 3, 4, 5, 6 and 7 from single wrap traction
machines with counterweight to drum machines without counter-
weight, Medical Center.

Original contract—\$304,465.00—April 22, 1948

Otis Elevator Company

- (1)—\$275.00—Omit two collapsing car riding gates on Hy-
draulic Sidewalk Elevator and furnish side-
walk door with 3/16" steel plate in lieu of 1/4"
steel plate, Addition to Commerce Building

- (2)—\$500.00—Substitute spring buffers in the pit in lieu of
oil buffers, Addition to Commerce Building

Original contract—\$23,188.00—November 12, 1948

Sargent & Lundy.....\$174.75

Amount not earned on original contract, Power Plant Remodel-
ing

Original contract—\$5,914.00—November 27, 1945

(c) *Substitution to contract*

Skidmore, Owings & Merrill.....No change in price

Determination of colors of structural glass in operating rooms.

The colors are in the same price group with the "Gray" specified.

(d) *Extensions of time on contracts*

Haig M. Boyajohn & Associates.....\$17,740

Stadium Closures, General Contract

Contract dated, November 18, 1948

Original completion date, January 1, 1949

1st extension to—March 1, 1949

Recommended completion date, May 1, 1949

Fayette Electric Company.....\$10,191

Stadium Closures, Electrical Contract

Contract dated, December 8, 1948

Original completion date, January 1, 1949

1st extension to—March 1, 1949

Recommended completion date, *May 1, 1949*

Lieb-Jackson Company.....\$1,029

Additions to Research Foundation Laboratories, Plumbing

Contract dated, July 20, 1948

Original completion date, September 30, 1948

1st extension to—December 1, 1948

2nd extension to—January 1, 1949

Recommended completion date, *March 10, 1949*

Upon motion of Mr. Pomerene, seconded by General Dargusch, these recommendations of the Cabinet were approved by unanimous vote.

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The Vice President and Business Manager reported that the Cabinet, acting under the authority of this Board, has received bids and approved the award of the following contracts and now recommends that this action be approved by the Board of Trustees:

Pharmaceutical Addition to Chemistry Building

General Contract—Trapp Construction Company..\$41,740.00

Electrical Contract—Fayette Electric Company... 8,300.00

Heating Contract—The National Company..... 5,900.00

Plumbing Contract—The National Company..... 10,300.00

To be paid from G 2-E Pharmaceutical Laboratory, S.B. 1

Miscellaneous Steel and Iron for New No. 6 Boiler in Power Plant

To: J. T. Edwards Company—\$15,625.00

To be paid from G-31 Capital Equipment: Power Plant
Equipment, H.B. 496

Breeching for New No. 6 Boiler in Power Plant

To: A. M. Harris, Incorporated—\$8,395.00

To be paid from G-31 Capital Equipment: Power Plant
Equipment, H.B. 496

Upon motion of Mr. Pomerene, seconded by Mr. Power, the Board approved this recommendation by unanimous vote.

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The Vice President and Business Manager now reported that the Cabinet, acting under the authority of this Board, has received bids and rejected award of the following contracts and now recommends that this action be approved by the Board of Trustees:

Heating Contract—Pharmaceutical Addition to Chemistry Building

Huffman-Wolfe Company\$19,800.00

Sauer Company, Incorporated..... 25,757.00

Architect's estimate on this project..... 9,600.00

Plumbing Contract—Pharmaceutical Addition to Chemistry Building

Huffman-Wolfe Company\$15,400.00

Sauer Company, Incorporated..... 19,500.00

Architect's estimate on this project..... 12,000.00
including fixtures

Upon motion of Mr. Power, seconded by General Dargusch, this recommendation was unanimously approved.

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The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

- 325 Transfers of \$377.27 from G-31 Power Plant Equipment to G-31 Roads, Walks, Tunnels, Utility Lines, H. B. 496
- 326 (a) Transfer of \$650 from Rotary 18 to G 2-C Stadium Closures, S. B. 1
- (b) \$650 extra on contract with Haig M. Boyajohn & Associates for furnishing and installing two motor-driven operating devices for service closures at Stadium
- 328 \$2,750 extra on contract with Haig M. Boyajohn & Associates to furnish 167 feet of "Nucite" chalkboard, Recitation Building
- 329 Readvertising for bids on heating and plumbing divisions for Pharmaceutical Addition to Chemistry Building
- 331 Release of \$5000 in G-2 Agricultural Laboratory, H. B. 496, for architectural services
- 333 \$722 extra on contract with Huffman-Wolfe Company for installation of drains, vents and fittings for kitchen and cafeteria equipment, Central Service Building
- 334 \$986 extra on contract with Hanover Neon Electric Company for installation of conduit and fittings necessary for the future installation of telephone equipment, Recitation Building.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Exterior Painting of	\$12,600.00	F-1 Building
Administration,		
Bacteriology and Pharmacy,		
Chemistry and Industrial		
Engineering Buildings:		
Farm Houses 3, 4, 5, 6, 7 and 14,		
3 two-story temporary buildings,		
4 Quonset huts on the campus of		
Ohio State University		

Upon motion of General Dargusch, seconded by Mr. Thompson, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award

contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter are to be reported to the Board at a later meeting.

* * * * *

The Vice President and Business manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Piping for New No. 6 Boiler and Main Steam Header in Power Plant	\$49,600.00	G-31 Capital Equipment: Power Plant Equipment, H. B. 496
Insulation of Piping and Ducts on New No. 6 Boiler in Power Plant	\$11,500.00	G-31 Capital Equipment: Power Plant Equipment, H. B. 496

Upon motion of General Dargusch, seconded by Mr. Thompson, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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President Bevis presented the recommendations of the Committee on Recognition for the annual Recognition Dinner to be held at 6:30 p. m. Monday, May 9, 1949 at the Faculty Club. The details of the dinner are to be in accordance with the recommendations of the Committee as contained in their memorandum of March 14 to the President.

Upon motion of General Dargusch, seconded by Mr. Power, these recommendations were approved by unanimous vote.

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Thereupon the Board adjourned to meet Monday, April 4, at 9:30 at the University:

Attest:

(Signed) JACOB B. TAYLOR,
Acting Secretary.

(Signed) JAMES F. LINCOLN,
Chairman.

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND TWENTY-THIRD MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, April 4, 1949.

The Board of Trustees met at 9:30 A. M., pursuant to adjournment.

Present: James F. Lincoln, Chairman, Senator John W. Bricker, General Carlton S. Dargusch, Donald C. Power and Lockwood Thompson.

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The minutes of the last meeting were approved.

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The President presented the following recommendations:

That Frederic W. Heimberger be appointed Dean of the College of Arts and Sciences, effective April 15, 1949 at a salary of \$9600 per year;

That John W. Black be appointed Professor in the Department of Speech, effective October 1, 1949 at a salary of \$6600 per year;

That H. Wade Kraner be appointed Director of Ticket Sales, Department of Athletics, effective April 1 at a salary of \$6000 per year;

Upon motion of Senator Bricker, seconded by Mr. Thompson, the above recommendations were approved by unanimous vote.

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President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Jane L. Grierson	Associate County Extension Agent, Licking County	Mar. 31, 1949	8,600.00
Don Carlos Norton	Assistant, Plant Pathology	Mar. 31, 1949	1,800.00
<i>College of Agriculture</i>			
<i>Agronomy</i>			
W. V. Chandler	Research Assistant (Rotary 11168—Project 4604)	Mar. 15, 1949	1,200.00
<i>F-9 Marketing</i>			
Vance C. Hendricks	Research Assistant	Mar. 31, 1949	1,200.00
<i>Horticulture and Forestry</i>			
George W. Malaney	Research Assistant (Rotary 11670—Project 174)	Mar. 31, 1949	600.00
<i>Zoology and Entomology</i>			
Charles Lee	Graduate Assistant	Mar. 31, 1949	810.00

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Katherine Schafer	Graduate Assistant	Mar. 31, 1949	810.00
Clyde R. Weaver	Graduate Assistant	Mar. 31, 1949	828.00
*Eugene Dustman	Research Fellow	Mar. 31, 1949	828.00
*Lloyd Webb	Research Fellow	Mar. 31, 1949	828.00
*Kaj Westerskov	Research Fellow	Mar. 31, 1949	804.00

* (Division of Conservation—Wildlife Research Rotary 11175)

*College of Arts and Sciences**Chemistry*

G. N. Blair Burch	Assistant	Mar. 31, 1949	918.00
Pascal W. Cooper	Assistant	Mar. 31, 1949	1,224.00
Richard C. Himes	Assistant	Mar. 31, 1949	900.00
E. H. Lougher	Assistant	Mar. 31, 1949	900.00

Classical Languages

Geo. R. Holsinger, Jr.	Assistant Instructor (part time)	Mar. 31, 1949	1,508.00
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English

Reva Stump	Graduate Assistant	Mar. 31, 1949	810.00
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Geology

Marilyn Trautner	Graduate Assistant	Mar. 31, 1949	810.00
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Mathematics

Harold Chatland	Assistant Professor	Sept. 30, 1949	4,200.00
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*College of Commerce and Administration**School of Social Administration*

Geraldine A. Carter	John H. Smith Scholar (John H. Smith Scholarship Fund 4800)	Mar. 31, 1949	45.00
Anna F. McCrohan	Erdis G. Robinson Scholar (Robinson Scholarship Fund 4696)	Mar. 31, 1949	90.00

*College of Education**Administration*

Virginia H. Baumer	Stenographer	Apr. 9, 1949	1,860.00
Betty Bumgarner	Stenographer	Mar. 29, 1949	1,800.00
Evelyn M. Smith	Stenographer	Mar. 25, 1949	1,836.00

Bureau of Educational Research

Rose Marie Hotchkiss	Stenographer	Mar. 19, 1949	1,800.00
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*College of Engineering**Administration*

Marjorie Hall	Stenographer	Mar. 31, 1949	1,982.00
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Mechanics

Ralph Wehrman	Student Assistant	Mar. 31, 1949	198.00
Charles Wilson, Jr.	Student Assistant	Mar. 31, 1949	297.00

*College of Medicine**Neurology and Psychiatry*

Alan B. Adam	Clinical Assistant Professor	Mar. 31, 1949	200.00
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School of Nursing

Sarah Timms	Instructor	Feb. 28, 1949	660.00
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*Starling-Loving Hospital**Laboratories*

Everlena P. Williams	Janitress	Mar. 8, 1949	1,368.00
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Nursing Care—Rotary 13727

Patricia E. Bixler	General Duty Nurse	Mar. 25, 1949	2,280.00
M. Josephine Hargrave	General Duty Nurse	Feb. 28, 1949	2,280.00
Mary E. Kohlman	General Duty Nurse	Mar. 11, 1949	2,280.00
Mary A. McCoy	General Duty Nurse	Mar. 18, 1949	2,280.00

*University Division**Broadcasting Station*

Keith Kerr	Announcer	Mar. 31, 1949	2,400.00
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<i>Library</i>				
Mary Lou Evans	Library Assistant	Apr. 13, 1949		1,860.00
Candida C. Galgani	Library Assistant	Apr. 14, 1949		1,740.00
<i>Administrative Division</i>				
<i>Student Relations</i>				
Wilma M. Fawcett	Clerk	Apr. 22, 1949		1,932.00
<i>Business Office</i>				
Mary Lou Garcher	Typist	Mar. 31, 1949		1,800.00
Audrey Liggett	Clerk	Mar. 10, 1949		1,896.00
Virginia Rickey	Clerk	Mar. 18, 1949		1,800.00
<i>Dean of Women's Office</i>				
Diane B. Lilly	Assistant to Dean of Women	Mar. 15, 1949		1,800.00
<i>General Division</i>				
<i>Bureau of Public Relations</i>				
Betse T. Van Meter	Typist	Mar. 31, 1949		1,836.00
<i>Research Foundation—Rotary 11325</i>				
<i>Electrical Engineering</i>				
Donald H. Rice	Research Assistant	Feb. 26, 1949	Project (301)	384.68
<i>Engineering Experiment Station</i>				
Dorothy E. Beerbower	Technical Assistant	Mar. 1, 1949	(307)	1,125.00
Sarah E. Gunter	Research Assistant	Mar. 1, 1949	(307)	1,095.16
George Warren	Research Fellow	Apr. 1, 1949	(341)	1,800.00
<i>Metallurgy and Engineering Experiment Station</i>				
Mars G. Fontana	Supervisor	Mar. 1, 1949	(342)	850.00
<i>Pathology</i>				
Frank Elliott	Animal Keeper	Feb. 1, 1949	(246)	330.00
<i>Janitor Service</i>				
James E. Doebele	Janitor	Mar. 31, 1949		2,328.00
	(Mr. Doebele is retiring March 31, 1949)			
Edward Q. Parks	Janitor	Mar. 31, 1949		2,148.00
John M. Pierce	Janitor	Mar. 31, 1949		2,112.00
<i>Veterans Administration (Business Office)—Rotary 12881</i>				
Lorraine Jae	Clerk	Mar. 31, 1949		1,896.00
<i>University Bookstore—Rotary 15951</i>				
Helen L. Shannon	Typist	Mar. 31, 1949		1,836.00
<i>Meats Department—Rotary 15959</i>				
Bernice E. Smith	Stenographer	Mar. 31, 1949		1,896.00
<i>Laboratory Supply Store—Rotary 15991</i>				
Evelyn M. Crawford	Clerk	Apr. 30, 1949		1,872.00
<i>Baker Hall</i>				
<i>Dining Room and Kitchen—Rotary 8204</i>				
Annette Korbin	Assistant Dietitian	Mar. 31, 1949		2,328.00
<i>Neil Hall</i>				
<i>Administration—Rotary 8222</i>				
Eileen Klaas	Student Resident	Mar. 31, 1949		160.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
H. A. Runnels	Acting Extension Plant Pathologist	Apr. 1 to May 31, 1949		4,500.00
Mary Ada Mackenzie	Stenographer	Mar. 10, 1949	1,416.00-1,800.00	

*College of Agriculture**Administration*

Mary B. Whitcomb	Stenographer	Mar. 7, 1949	1,416.00-1,800.00
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Agronomy

Nicholas Holowaychuk	Instructor	Apr. 1, 1949 (12 mos.)	3,000.00
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Botany and Plant Pathology

Margaret B. Heaslip	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
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Joanne Parker	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
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Patricia L. Van Burgh	Graduate Assistant	Apr. 1, 1949	Sp. 276.00 period
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Horticulture and Forestry

Margaret M. Dunnigan	Fellow	Apr. 1, 1949	Sp. 330.00 period
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(Salary to be paid from Helena Chamberlain Memorial Fund 4132)

Ned Andrew Smith	Research Assistant	Apr. 1 to July 1, 1949	300.00 period
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(Salary to be paid from Research Foundation Fellowships Rotary 11670—Project 174)

Poultry Husbandry

Edward F. Godfrey	Research Assistant	Apr. 1, 1949	Sp. 252.00 period
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(Salary to be paid from Ohio Poultry Research Fund 4552)

Zoology and Entomology

Lafe R. Edmunds	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
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David L. Jones	Graduate Assistant	Apr. 1, 1949	Sp. 270.00 period
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Jeff Swinebroad	Student Assistant	Apr. 1, 1949	Sp. 270.00 period
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*College of Arts and Sciences**Bacteriology*

Joel Warren	Visiting Professor	Apr. 1, 1949	Sp. 2,001.00 period
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Sumner M. Morrison	Research Assistant	Apr. 1, 1949	Sp. 459.00 period
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(Salary to be paid from William R. Kenan Fund—Dairy Bacteriology Rotary 11361)

Chemistry

James C. Kirk	Assistant	Apr. 1, 1949	Sp. 300.00 period
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Richard K. Madison	Assistant	Apr. 1, 1949	Sp. 300.00 period
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Geology

Jane F. Lantis	Assistant Instructor	Apr. 1, 1949	Sp. 750.00 period
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Mathematics

Eudora Huffman	Assistant Instructor	Apr. 1, 1949	Sp. 750.00 period
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Lydia G. Kinzer	Assistant Instructor	Apr. 1, 1949	Sp. 750.00 period
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Minona B. Wallace	Assistant Instructor	Apr. 1, 1949	Sp. 750.00 period
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David T. Herrman, Jr.	Assistant Instructor	Apr. 1, 1949	Sp. 501.00 period
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William C. McCoy	Assistant Instructor (part time)	Apr. 1, 1949	Sp. 201.00 period
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Louis L. Ross	Assistant Instructor (part time)	Apr. 1, 1949	Sp. 501.00 period
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Harold M. Shurlow	Assistant Instructor (part time)	Apr. 1, 1949	Sp. 201.00 period
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Marvin Hoffman	Assistant (part time)	Apr. 1, 1949	Sp. 262.00 period
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Joan Ramsey	Assistant (part time)	Apr. 1, 1949	Sp. 201.00 period
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Elsie J. Stalzer	Assistant (part time)	Apr. 1, 1949	Sp. 201.00 period
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Margaret B. Carpenter	Graduate Assistant	Apr. 1, 1949	Sp. 252.00 period
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Raymond E. Metter	Graduate Assistant	Apr. 1, 1949	Sp.	252.00 period
William A. Buss	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
George D. Hopkins	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
Jih-Heng Hu	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
<i>Philosophy</i>				
Harry G. Ford	Instructor (part time)	Apr. 1, 1949	Sp.	300.00 period
Hugh Aber Schleich	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
<i>Political Science</i>				
August Velletri	Assistant	Apr. 1, 1949	Sp.	450.00 period
Warner G. Peterson	Graduate Assistant	Apr. 1, 1949	Sp.	207.00 period
<i>Speech</i>				
John W. Black	Professor	Oct. 1, 1949	Au.Wi.Sp.	6,600.00
<i>College of Commerce and Administration</i>				
<i>Accounting</i>				
Robert P. Buchanan	Assistant (part time)	Apr. 1, 1949	Sp.	102.00 period
Karl M. George	Assistant (part time)	Apr. 1, 1949	Sp.	102.00 period
Jeanne Blanton	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Elaine J. Cavener	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Paul R. Henderson	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Vernon E. Hochscheid	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Robert W. Lee	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Richard F. Martin	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Huber R. Smith	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Ernest Summers	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
<i>Business Organization</i>				
Jack W. Tracy	Lecturer	Apr. 1, 1949	Sp.	300.00 period
Clark Lee Aumend	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Lloyd E. Fisher, Jr.	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
John S. Wright	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
<i>Economics</i>				
William R. Bigler	Assistant	Apr. 1, 1949	Sp.	375.00 period
Jean Uhland	Assistant	Apr. 1, 1949	Sp.	270.00 period
Robert L. Bigelow	Graduate Assistant	Apr. 1, 1949	Sp.	225.00 period
June T. Fox	Graduate Assistant	Apr. 1, 1949	Sp.	150.00 period
Robert C. Gibson	Graduate Assistant	Apr. 1, 1949	Sp.	150.00 period
Richard L. Sanderson	Graduate Assistant	Apr. 1, 1949	Sp.	102.00 period
Lawrence D. Gibson	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
<i>School of Social Administration</i>				
Jack R. Ford	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Anna F. McCrohan	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Clifford R. Clemmons	Student Assistant	Apr. 1, 1949	Sp.	102.00 period

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Sociology

Alfred C. Clarke	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Charles J. Ramage	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
*William S. Banks	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
*Henry C. Wechsler	Student Assistant	Apr. 1, 1949	Sp.	102.00 period

*(Salary to be paid from Student Activities—Marriage Clinic Rotary 12765)

*College of Education**Administration*

Elizabeth C. Fowler	Stenographer	Mar. 2, 1949		1,416.00-1,800.00
Mary Christine Graber	Stenographer	Mar. 30, 1949		1,416.00-1,800.00
Marilyn J. Mitchell	Stenographer	Mar. 29, 1949		1,416.00-1,800.00

Bureau of Educational Research

Ruth Hope Shrum	Stenographer	Mar. 8, 1949		1,416.00-1,800.00
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Education

Paul B. Clevenger	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Vaughn J. Ullman	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period

Psychology

Persis W. Simmons	Lecturer	Apr. 1, 1949	Sp.	501.00 period
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(Salary to be paid from Laboratory Supply Store Pro Rata Rotary 15991)

Chester H. Pfeiffer	Fellow	Apr. 1 to June 30, 1949		240.00 period
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(Salary to be paid from Research Foundation Fellowships Rotary 11670—
Project 182)

University School

Celestine H. Aman	Assistant	Apr. 1, 1949	Sp.	402.00 period
Phyllis M. Edwards	Assistant	Apr. 1, 1949	Sp.	402.00 period
Emma Lou Hurst	Assistant	Apr. 1, 1949	Sp.	270.00 period
Tien-Hsiang Tu	Research Assistant	Apr. 1, 1949	Sp.	270.00 period

*College of Engineering**Administration*

Rosann Rawson	Typist (part time)	Mar. 15, 1949		624.00-804.00
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Aeronautical Engineering

Sheng To Chu	Assistant Instructor (part time)	Apr. 1, 1949	Sp.	450.00 period
James H. Nolan	Student Assistant	Apr. 1, 1949	Sp.	102.00 period

Electrical Engineering

George McPherson, Jr.	Instructor	Apr. 1, 1949	Sp.	900.00 period
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Engineering Drawing

C. John Setzer	Instructor (part time)	Apr. 1, 1949	Sp.	600.00 period
Paul T. Yarrington	Student Assistant	Apr. 1, 1949	Sp.	450.00 period

Industrial Engineering

Helen Catherine Rapp	Student Assistant	Apr. 1, 1949	Sp.	120.00 period
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Mechanics

David A. Godbout	Student Assistant	Apr. 1, 1949	Sp.	99.00 period
Franklin M. Keyes	Student Assistant	Apr. 1, 1949	Sp.	99.00 period

*College of Medicine**Anatomy*

Betty M. Stout	Technical Assistant	Apr. 1, 1949	Sp.	450.00 period
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(Salary to be paid from Laboratory Supply Store Pro Rata Rotary 15991)

Robert S. Shanck	Graduate Assistant	Apr. 1, 1949	Sp.	90.00 period
James Paul Glaser, Jr.	Student Assistant	Apr. 1, 1949	Sp.	75.00 period
Joseph Yurchison	Student Assistant	Apr. 1, 1949	Sp.	90.00 period
<i>Medicine</i>				
Amelia Sickafoose	General Duty Nurse	Mar. 1, 1949	Code (4)	1,800.00
(Salary to be paid from Medical Research Clinic Rotary 13431)				
<i>Oto-Laryngology</i>				
Carl W. Roth	Instructor	Apr. 1, 1949		No salary
<i>Physiological Chemistry</i>				
Fred A. Kruger	Research Assistant	Apr. 1 to June 30, 1949		300.00 period
<i>Surgical Research</i>				
Watson H. Walker	Homer G. Phillips Fellow in Surgical Research	Mar. 1 to June 30, 1949		200.00 period
(Salary to be paid from Mary Christie Curtis Fund Rotary 11155)				
Carl H. Swanson	Laboratory Assistant (part time)	Mar. 1 to June 30, 1949		152.00 period
(Salary to be paid from Vaponefrin Research Fund Rotary 11884)				
<i>Starling-Loving Hospital</i>				
<i>Dispensary—Rotary 13727</i>				
Martha R. Goddard	General Duty Nurse	Apr. 1, 1949	(4)	2,100.00
<i>Radiology—Rotary 13727</i>				
Lillian B. Reynolds	Clerk	Apr. 1, 1949		1,368.00-1,740.00
<i>College of Pharmacy</i>				
Marian M. Derfer	Assistant Instructor	Apr. 1, 1949	Sp.	750.00 period
<i>Graduate School</i>				
John E. Leonard	Kettering Foundation Fellow	Apr. 1, 1949	Sp.	No salary
Mary E. McCoy	Out-of-State Tuition Scholar	Apr. 1, 1949	Sp.	No salary
<i>University Division</i>				
<i>Broadcasting Station</i>				
Julius Siegel	Assistant Announcer (part time)	Apr. 1 to June 30, 1949		300.00 period
Bernard Stregeevsky	Assistant Announcer (part time)	Apr. 1 to June 15, 1949		250.00 period
<i>Library</i>				
Bettye I. Williams	Library Assistant	Mar. 21, 1949		1,740.00
<i>Military Science</i>				
Carol Philbin	Stenographer	Mar. 21, 1949 (2%)		1,416.00-1,836.00
(Transferring from College of Education, Administration)				
<i>Administrative Division</i>				
<i>Student Relations</i>				
Emily S. Hennessey	Clerk	Apr. 1, 1949		1,368.00-1,740.00
<i>Business Office</i>				
Harriette Kerner	Clerk	Mar. 7, 1949 (4%)		1,260.00-1,791.36
Patricia McNeill	Typist	Mar. 9, 1949		1,416.00-1,800.00
Virginia Riekey	Clerk	Mar. 14, 1949		1,416.00-1,800.00
Jo Elaine Hauss	Stenographer (part time)	Apr. 1, 1949 (2%)		1,416.00- 900.00
<i>Dean of Women's Office</i>				
Jean J. Burch	Receptionist	Mar. 11, 1949		1,368.00-1,740.00
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>Chemistry</i>				
Harold Shechter	Supervisor	July 1, 1948 to Sept. 30, 1949	(327)	750.00 period

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			Code	
M. L. Wolfrom	Supervisor	Jan. 1 to Aug. 31, 1949	(313)	1,066.66 period
James J. Fritz	Associate Supervisor	Dec. 1, 1948 to Mar. 31, 1949	(330)	1,200.00 period
Edgar E. Dickey	Research Associate	Jan. 1 to Aug. 31, 1949	(313)	2,800.00 period
Oscar D. Gonzales	Research Associate	Dec. 1, 1948 to Mar. 31, 1949	(330)	1,105.00 period
(Dec. 1 to Dec. 31, 1948, \$130; Jan. 1 to Mar. 31, 1949, \$325 per month)				
James M. Sugihara	Research Associate	Oct. 1, 1948 to Mar. 15, 1949	(203)	1,650.00 period
Jo-Yun Tung	Research Associate	June 1 to Oct. 14, 1949	(328)	1,335.48 period
Martha G. Holladay	Research Assistant	Jan. 18 to Nov. 14, 1949	(319)	2,231.61 period
Elizabeth Klotz	Research Assistant	Nov. 1, 1948 to Jan. 15, 1950	(203)	175.00 period
(Nov. 1, 1948 to Jan. 31, 1949, \$20 per month; Feb. 1, 1949 to Jan. 15, 1950, \$10 per month)				
Elizabeth Klotz	Research Assistant	Feb. 1 to Aug. 31, 1949	(313)	35.00 period
Richard N. White	Research Assistant	Jan. 27 to Apr. 30, 1949	(280)	711.29 period
Leo E. Davis	Research Assistant	Jan. 1 to Mar. 31, 1949	(330)	300.00 period
Abraham R. Mishkin	Research Assistant	Jan. 1 to Aug. 31, 1949	(313)	300.00 period
Max Trzeciak	Research Fellow	Oct. 7, 1948 to Jan. 31, 1949	(319)	428.71 period
(Oct. 7 to Dec. 31, 1948, \$110 per month; Jan. 1 to Jan. 31, 1949, \$120)				
Max Trzeciak	Research Fellow	Feb. 1 to July 31, 1949	(264)	720.00 period
Theodore T. Galkowski	Research Fellow	Oct. 1, 1948 to Jan. 15, 1950	(203)	1,550.00 period
Harry L. Gates, Jr.	Research Fellow	June 23, 1948 to Sept. 30, 1949	(327)	1,526.67 period
Ralph B. Kapian	Research Fellow	July 1, 1948 to Sept. 30, 1949	(327)	1,500.00 period
Lawrence Zeldin	Research Fellow	July 1, 1948 to Sept. 30, 1949	(327)	1,500.00 period
Esther D. Richert	Research Fellow	Oct. 7, 1948 to Nov. 14, 1949	(319)	1,564.71 period
(Oct. 7 to Dec. 31, 1948, \$110 per month; Jan. 1 to Nov. 14, 1949, \$120 per month)				
George P. Koch	Research Fellow	July 1 to Oct. 14, 1949	(328)	431.45 period
Virginia L. Harter	Secretary	Feb. 1 to Aug. 31, 1949	(313)	420.00 period
Virginia L. Harter	Secretary	Nov. 1, 1948 to Jan. 15, 1950	(203)	117.50 period
(Nov. 1, 1948 to Jan. 31, 1949, \$20 per month; Feb. 1, 1949 to Jan. 15, 1950, \$5 per month)				
<i>Physics</i>				
H. H. Nielsen	Supervisor	Feb. 1 to Sept. 30, 1949	(275)	400.00 period
Ely E. Bell	Research Consultant	Feb. 1 to Sept. 30, 1949	(275)	400.00 period
Chester A. Williams	Research Associate	Feb. 1 to Sept. 30, 1949	(275)	2,000.00 period
Chester C. Walker	Research Associate	Feb. 1 to Sept. 30, 1949	(275)	2,000.00 period
John H. Gould	Research Associate	Apr. 1 to Sept. 30, 1949	(274)	1,800.00 period
Robert A. Oetjen	Research Associate	Feb. 1 to Sept. 30, 1949	(275)	3,133.33 period
(Feb. 1 to June 9, 1949, \$166.67 per month; June 10 to Sept. 30, 1949, \$666.66 per month)				
Richard L. Hansler	Research Assistant	Apr. 1 to June 30, 1949	(275)	300.00 period
William H. Haynie	Research Assistant	Feb. 1 to Sept. 30, 1949	(275)	1,200.00 period
William M. Ward	Research Assistant	Apr. 1 to Sept. 30, 1949	(275)	1,375.00 period
(Apr. 1 to Aug. 31, 1949, \$175 per month; Sept. 1 to Sept. 30, 1949, \$500 per month)				

Kenneth E. Hassler	Research Assistant	Feb. 14 to June 30, 1949	(291)	317.50 period
Goldie L. Ross	Stenographer	Jan. 12 to Sept. 30, 1949	(275)	648.39 period
<i>Psychology</i>				
James B. Trump	Research Assistant	Mar. 1 to June 30, 1949	(371)	900.00 period
Samuel Renshaw	Supervisor	Mar. 1 to June 30, 1949	(371)	330.00 period
<i>Aeronautical Engineering</i>				
Garvin L. Von Eschen	Supervisor	Jan. 1 to Dec. 31, 1949	(344)	600.00 period
<i>Ceramic Engineering</i>				
Norman H. Stradley	Research Fellow	Apr. 1 to Nov. 30, 1949	(341)	1,200.00 period
Boman S. Chothia	Research Fellow	Jan. 1 to June 30, 1949	(314)	725.00 period
(Jan. 1 to Jan. 31, 1949, \$100; Feb. 1 to June 30, 1949, \$125 per month)				
<i>Electrical Engineering</i>				
Peter D. Young	Research Associate	Mar. 1 to Sept. 30, 1949	(301)	2,333.33 period
Carlton H. Walter	Research Associate	Mar. 1 to Sept. 30, 1949	(301)	2,158.31 period
Robert P. Walcutt	Research Associate	Mar. 1 to July 31, 1949	(326)	1,375.00 period
Jack C. Thomas	Research Associate	Mar. 1 to Sept. 30, 1949	(301)	1,925.00 period
Charles F. LeRoy	Research Associate	Mar. 1 to July 31, 1949	(326)	1,250.00 period
Louis A. Kail	Research Associate	Mar. 1 to Sept. 30, 1949	(301)	1,733.33 period
(Mar. 1 to Mar. 31, \$233.33; Apr. 1 to Sept. 30, 1949, \$250 per month)				
John Ned Hines	Research Associate	Mar. 1 to Sept. 30, 1949	(301)	2,450.00 period
Bella Feldberg	Research Associate	Feb. 1 to May 31, 1949	(340)	1,040.00 period
Alvin F. Buttler	Research Associate	Mar. 1 to Sept. 30, 1949	(301)	1,691.64 period
Clayton C. Fletcher	Research Associate (part time)	Mar. 1 to Sept. 30, 1949	(301)	962.50 period
Robert L. Lieberman	Research Associate (part time)	Mar. 1 to Aug. 5, 1949	(326)	774.19 period
Robert L. Lieberman	Research Associate (part time)	Mar. 1 to Sept. 30, 1949	(301)	1,050.00 period
Jack Bacon	Research Associate (part time)	Mar. 1 to May 31, 1949	(301)	562.50 period
Robert A. Fouty	Administrative Assistant	Mar. 1 to May 31, 1949	(301)	562.50 period
Frances Minnie Nichols	Clerk	Mar. 1 to Sept. 30, 1949	(301)	630.00 period
Doris E. Brown	Clerk	Mar. 1 to Sept. 30, 1949	(301)	1,085.00 period
Paul C. Wright, Jr.	Research Associate	Apr. 1 to July 31, 1949	(302)	1,166.66 period
Robert E. Merz	Research Associate	Jan. 1 to June 30, 1949	(302)	1,600.00 period
Arthur W. Myers	Editorial Assistant	Jan. 1 to Sept. 30, 1949	(302)	1,125.00 period
<i>Mechanical Engineering</i>				
John M. Nau	Research Associate	Mar. 1 to Dec. 31, 1949	(269)	3,000.00 period
Anne O'Dell	Stenographer	Mar. 1 to May 31, 1949	(260)	450.00 period
<i>Metallurgy and Engineering Experiment Station</i>				
Howard E. Brooks	Research Associate	Mar. 1 to May 31, 1949	(287)	975.00 period
John L. Zambrow	Research Engineer	Mar. 1 to Oct. 31, 1949	(287)	1,600.00 period
<i>Mailing Room</i>				
Frank L. Frizzell	Machine Operator (Multilith)	Mar. 14, 1949		1,980.00-1,920.00 (10%)

Physical Plant

<i>Electricians</i>					
Robert T. Young	Electrician	Mar. 10, 1949	2,268.00-2,808.00		
<i>Janitor Service</i>					
Paul M. Brokaw	Janitor	Mar. 22, 1949	1,644.00-2,076.00		
<i>Student Relations—Rotary 12769</i>					
Elizabeth Harden	Assistant to Dean of Women	Apr. 1, 1949	Sp.	270.00	period
<i>Veterans Administration—Vocational Advisement Rotary 12884</i>					
Francine G. Tovstein	Test Scorer	Apr. 1 to June 30, 1949		450.00	period
<i>University Bookstore—Rotary 15951</i>					
Hope M. Baughan	Clerk	Apr. 1, 1949	1,368.00-1,740.00		
<i>Laboratory Supply Store—Rotary 15991</i>					
Dorothy Eliz. Lewis	Clerk	Apr. 1, 1949	1,368.00-1,740.00		
Willa E. Colliton	Bookkeeper	Apr. 1, 1949	1,820.00-2,100.00		(10%)
<i>River Road Housing—Rotary 8240</i>					
James R. Burchfield	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
Joseph C. Caprino	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
Kurt M. Dubowski	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
Charles E. Dugan	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
James R. Gregory	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
Michael Inverso	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
Jack S. Myers	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
Liguori J. Schell	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
James H. Tilberry	Management Assistant	Apr. 1, 1949	Sp.	66.00	period
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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>College of Agriculture</i>			
<i>Dairy Laboratory—Rotary 15954</i>			
Thomas D. Harman	Assistant	Instructor	Apr. 1, 1949
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Frederic W. Heimberger	Acting Dean	Dean	Apr. 15, 1949
<i>Political Science</i>			
Frederic W. Heimberger	Associate Professor	Professor	Apr. 15, 1949
Martha L. Saenger	Assistant	Graduate Assistant	Apr. 1, 1949
<i>College of Education</i>			
<i>Education</i>			
Samuel H. Jones	Assistant	Assistant Instructor	Apr. 1, 1949
Saul Milenthal	Assistant	Assistant Instructor	Apr. 1, 1949
<i>College of Medicine</i>			
<i>Starling-Loving Hospital</i>			
<i>Nursing Care—Rotary 13727</i>			
Sarah E. Timms	Assistant Head Nurse, Nursing Care	Supervisor, Operating Room	Mar. 1, 1949

*Physical Plant**University Architect's Office*

Pauline Donovan Bookkeeper Clerk Apr. 1, 1949
 (Transferred from College of Veterinary Medicine, Administration)
 (Salary \$1932 remains the same.)

*General Division**Research Foundation—Rotary 11325**Physics*

John H. Gould Research Assistant Research Associate Feb. 1
 Mar. 31, 1949

Athletics—Rotary 8001

H. Wade Kraner Assistant Director of Ticket Sales Director of Ticket Sales Apr. 1, 1949

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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From To
<i>College of Agriculture</i>			
<i>Dairy Laboratory—Rotary 15954</i>			
Thomas D. Harman	Instructor	Sp.	300.00 period 1,302.00 period
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Frederic W. Heimberger	Dean	Apr. 15, 1949	4,800.00 9,600.00
<i>German</i>			
Henry Kratz, Jr.	Instructor	Sp.	668.00 period 1,004.00 period (part time) (full time)
<i>Political Science</i>			
Fred. W. Heimberger	Professor	Apr. 15, 1949	2,856.00 No salary
Martha L. Saenger	Graduate Assistant	Sp.	450.00 period 207.00 period
<i>College of Education</i>			
Samuel H. Jones	Assistant Instructor	Sp.	450.00 period 750.00 period
Saul Milenthal	Assistant Instructor	Sp.	450.00 period 750.00 period
<i>College of Engineering</i>			
<i>Aeronautical Engineering</i>			
John K. Hulbert	Project Supervisor	Apr. 1 to June 30, 1949	1,275.00 period 825.00 period
<i>College of Medicine</i>			
<i>Medicine</i>			
William L. Grover	Sr. Asst. Resident & Assistant Instructor	Apr. 1, 1949	1,464.00 (2&4) No salary
George P. Hummel	Sr. Asst. Resident & Assistant Instructor	Apr. 1, 1949	No salary 1,464.00 (2&4)
<i>Pediatrics</i>			
Don M. Hosier	Asst. and Jr. Asst. Resident	Apr. 1, 1949	1,164.00 (2&4) No salary
Walter Kirchner	Asst. and Jr. Asst. Resident	Apr. 1, 1949	No salary 1,164.00 (2&4)
<i>Surgery</i>			
Robin G. Anderson	Jr. Asst. Resident & Asst. in Surgery	Apr. 1, 1949	1,164.00 (2&4) 612.00
John M. Baker, Jr.	Jr. Asst. Resident & Asst. in Surgery	Apr. 1, 1949	612.00 1,164.00 (2&4)

William R. Bliss	Jr. Asst. Resident & Asst. in Surgery	Apr. 1, 1949	1,164.00 (2&4)	No salary
James R. Kauffman	Jr. Asst. Resident & Asst. in Surgery	Apr. 1, 1949	No salary	612.00
Luther M. Keith	Jr. Asst. Resident & Asst. in Surgery	Apr. 1, 1949	1,164.00 (2&4)	No salary
Dean C. Kipp	Jr. Asst. Resident & Asst. in Surgery	Apr. 1, 1949	No salary	1,164.00 (2&4)
Mervin B. O'Neil	Jr. Asst. Resident & Asst. in Surgery	Apr. 1, 1949	No salary	1,164.00 (2&4)
Fred G. Schlecht	Jr. Asst. Resident & Asst. in Surgery	Apr. 1, 1949	1,164.00 (2&4)	No salary

*Starling-Loving Hospital**Operating Room—Rotary 13727*

Sarah Timms	Supervisor	Mar. 1, 1949	2,460.00 (4)	3,120.00 (4)
			Nursing Care	Operating Room

*General Division**Research Foundation—Rotary 11325**Chemistry*

Elizabeth H. Klotz	Research Assistant (Project 224)	Feb. 1 to June 30, 1949	100.00 period	125.00 period
Elizabeth H. Klotz	Research Assistant (Project 190)	Feb. 1 to June 30, 1949	100.00 period	50.00 period
Daniel Schwartz	Research Assistant (Project 264)	Jan. 1 to July 31, 1949	770.00 period	1,575.00 period
Virginia L. Harter	Secretary (Project 190)	Feb. 1 to June 30, 1949	100.00 period	25.00 period
Virginia L. Harter	Secretary (Project 224)	Feb. 1 to June 30, 1949	125.00 period	25.00 period

Physics

John H. Gould	Research Associate (Project 274)	Feb. 1 to Mar. 31, 1949	300.00 period	600.00 period
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Psychology

Lucile Amedee	Research Assistant (Project 348)	Feb. 1 to June 30, 1949	500.00 period	750.00 period
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Electrical Engineering

James D. Leonard	Research Associate (Project 326)	Apr. 1 to Aug. 5, 1949	1,248.39 period	1,283.06 period
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Stores and Receiving

Corinne Lydia Leonard	Clerk	Apr. 1, 1949	1,776.00	1,836.00
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*Physical Plant**Roads and Grounds*

Charles Ferguson	Laborer	Aug. 1, 1949	1,611.00 (9 mos.)	1,638.00 (9 mos.)
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Athletics—Rotary 8001

H. Wade Kraner	Director of Ticket Sales	Apr. 1, 1949	4,500.00	6,000.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Classical Languages</i>			
Kenneth M. Abbott	Professor	Au.Wi.	Au.Wi.Sp.
<i>College of Commerce and Administration</i>			
<i>Sociology</i>			
James N. Spuhler	Assistant Professor	Au.Wi.Sp.	Au.Wi. Su. '49

*College of Education**School of Fine and Applied Arts*

Marjorie D. Campbell Assistant Professor

Au.Wi.

Au.Wi. ½Sp.

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That the following miscellaneous recommendations be approved:

That Melvin Hyman, Technician in the Department of Speech, be transferred from A-1 to Speech and Hearing Clinic Rotary 13729, effective February 8, 1949 for the Winter Quarter at a salary of \$117.25 for the period;

That Edna McKenzie, Assistant Head Resident, be transferred from Residence Halls for Women, Administration, Rotary 8230 to Neil Hall, Administration, Rotary 8222, effective April 1, 1949 at the same salary;

That Frances Clark, Maid, be transferred from Residence Halls for Women, Dormitory, Rotary 8230 to Neil Hall, Dormitory, Rotary 8222, effective April 1, 1949 at the same salary;

That Leah Donaldson Wolford, Assistant Dietitian, be transferred from River Road Cafeteria, Rotary 8240 to Stadium Dining Room and Kitchen Rotary 8244, effective December 1, 1948;

That Leah Donaldson Wolford, Assistant Dietitian, be transferred from Stadium Dining Room and Kitchen Rotary 8244 to River Road Cafeteria Rotary 8240, effective March 1, 1949;

That Lillian R. Watt, Assistant Dietitian, be transferred from Baker Hall Dining Room and Kitchen Rotary 8204 to Stadium Dining Room and Kitchen Rotary 8244, effective March 1, 1949;

That the fellowship in the Department of Horticulture and Forestry, held by Henry William Bresser for \$600 for the Winter and Spring Quarters 1949, be changed from the Caroline Drew Lovejoy Memorial Fund 4436 to the Helena Chamberlain Memorial Fund 4132, the original appointment having been in error;

That the promotion in rank of Perry E. Borchers from Instructor to Assistant Professor in the Department of Architecture and Landscape Architecture, College of Engineering, approved at the January 10, 1949 meeting of the Board of Trustees, be made effective January 1, 1949 instead of October 1, 1948;

That the quarters of service for Michael J. Jucius, Professor in the Department of Business Organization, for the Autumn, Spring and 1st term Summer Quarter 1949 as approved by the Board of Trustees on October 18, 1948 be changed to the Autumn, Spring and Summer Quarter 1949;

That Geraldine P. Dillow, Clinic Dietitian, Starling-Loving Hospital, Teaching, who has been on leave of absence, be returned to service, effective March 16, 1949;

That Annie Conley, Maid, Baker Hall Rotary 8204, who has been on leave of absence, be returned to service, effective March 1, 1949;

That Walter Pritchard, Janitor, Starling-Loving Hospital, House-keeping, be returned from leave effective April 1, 1949;

That Article 2, Section 2, of the By-Laws of the Ohio State University Development Fund, approved by the Board of Trustees on February 14, 1949, be changed to read as follows:

Article 2, Section 2. Admission of Projects and Allocation of Receipts. To sort out the projects and to allocate the revenues a Committee on Admission and Allocations shall be appointed by the

Chairman of the Board of Directors annually. It shall consist of the President of the University, the Chief Financial Officer of the University, the Vice-President of the University serving on the Board of Directors of the Fund, and an alumni member of the Board of Directors of the Fund, who shall serve as Chairman of this Committee. The Dean of the Graduate School of the Ohio State University shall serve as a member of this Committee.

That the following leaves of absence, with salary, be granted:

George G. Everhart, County Agricultural Agent, Knox County, Agricultural Extension Service, for the period April 1 to June 15, 1949, for study at the Ohio State University;

Richard O. McFerren, County Agricultural Agent, Pike County, Department of Agricultural Extension, for the period April 1 to June 15, 1949, for study at The Ohio State University;

Russell L. Miller, County Agricultural Agent, Crawford County, Department of Agricultural Extension, for the period April 1 to June 15, 1949, for study at The Ohio State University;

F. G. Haskins, County Agricultural Agent, Lake County, Department of Agricultural Extension, for the period April 1 to June 15, 1949 for study at The Ohio State University;

Floyd Lower, County Agricultural Agent, Columbiana County, Department of Agricultural Extension, for the period April 1 to June 15, 1949 for study at The Ohio State University;

That the following leaves of absence, without salary, be granted:

Myra Gable, Librarian, College of Arts and Sciences, Administration, for the period March 21 through March 27, 1949;

Mary Jane F. Rodriguez, Stenographer, College of Arts and Sciences, Administration, effective March 4 through August 31, 1949;

Saralyn Daly, Instructor in the Department of English, for the Spring Quarter 1949;

J. James Ebers, Instructor in the Department of Electrical Engineering, for the Spring Quarter 1949; (extension of leave)

James B. Campbell, Clinical Instructor in the Department of Neurology and Psychiatry, effective April 1, 1949 for an indefinite period;

Helen Curry, Stenographer (part time), Entrance Board, effective April 15 through May 31, 1949;

Jane Gunning, Stenographer, Office of the Dean of Women, effective March 1 through March 20, 1949;

Orlo B. Figley, Laborer, Laboratory Supply Store, Rotary 15991, effective April 1 through June 30, 1949; (extension of leave)

That \$4000 be appropriated from H-8 Contributions for the use of The Ohio State University Association for the period January 1 to June 30, 1949;

That \$500 be appropriated from H-8 Contributions for the use of The Ohio Journal of Science for the period January 1 to June 30, 1949;

That \$200 be appropriated from H-8 Contributions for the use of The Agricultural Student for the period January 1 to June 30, 1949;

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$1700 from the Standard Oil Company (Indiana) for the Standard Oil Company Fellowship—Rotary 11726;

From the Development Fund

\$800 for the Ohio Housing Research Fund

\$250 for the William McPherson Fellowship

\$155 for the Mary Christie Curtis Fund—Rotary 11155

\$100.34 for the Edward Orton, Jr., Fellowship Fund

Upon motion of Mr. Power, seconded by General Dargusch, these recommendations of the President were approved by unanimous vote.

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The President presented the request of Director Thomas H. Langlois to invite the National Resources Council, of which he is a member, to hold their annual meeting at Gibraltar Island in late September or early October 1949, and recommended that the Board approve the request.

Upon motion of General Dargusch, seconded by Mr. Thompson, the above request was approved by unanimous vote.

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The President presented a letter from Mr. John K. Kennedy, Attorney of Columbus, requesting the release by the University of an interest in remainder created in deed of Professor Charles S. Plumb to the Gladden Community House, a corporation, which deed conveyed certain land in Delaware County as a recreational center, but provided that, if at any time the Gladden Community House should cease to use the property for the specified purpose, title should pass to The Ohio State University.

It appears that the Gladden Community House desires to discontinue the use of the property for the specified purpose and desires further to sell it. By reason of its location and distance from the University, the property would be of little or no value to it.

A special Act of the Legislature will be required to authorize the University to convey its interest in the property.

The President recommended that the University convey, by proper legal instrument, to the Gladden Community House all of its right, title and interest to said property which is described as follows:

"The following Real Estate situated in the County of Delaware in the State of Ohio and in the Township of Berlin and bounded and described as follows:

Being a part of Lot No. 4, Section No. 4, Township No. 4, and Range No. 18, United States Military Lands, and being more particularly described as follows:

Beginning at an iron pin in the line fence of the L.H. and A. Delauder lands; thence south 5 deg. and 9' East 71.24 poles to a new post; thence North 85 deg. and 44' West 39.44 poles to a new post; thence South 4 deg. and 16' West 20

poles to a new post; thence North 85 deg. and 44' West, 72.56 poles to the center of the State Road, passing an iron pin in the line 47½ links East of the corner; thence south with the center of said road to the center of the Peachblow Pike; thence east on the north line of the Kaiser and De Vault lands to the center of Alum Creek; thence northerly with the center of Alum Creek to the south line of lands belonging to L. H. and A. Delauder; thence west on the south line of said Delauder land now owned by Mary O. Davis, 45½ poles to a post; thence North 12 poles to a post; thence West 12 poles to an iron pin, the place of beginning, containing 30 acres of land, more or less.

The property herein described is conveyed to the Gladden Community House, to have, hold and use so long as the same may be used by said corporation or its successors, for the purposes for which said corporation has been organized. In the vent that said The Gladden Community House shall fail to use said property for the purposes aforesaid, then in that event said property shall become the property of The Ohio State University, to be used by it for sociological or agricultural purposes."

The President recommended further that steps be taken to request the General Assembly of the State of Ohio to enact necessary legislation to authorize the transfer of the University's interest in said property as hereinbefore set forth, and that the President of the University be authorized to take all steps necessary and proper to effect the provisions of this proposal.

Upon motion of Senator Bricker, seconded by Mr. Power, the Board by unanimous vote approved the above recommendation of the President.

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The Vice President and Business Manager reported that the Cabinet has approved the following (a) Extras to Contracts, (b) Credits to Contracts, (c) Extensions of completion dates to Contracts, and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to contracts*

Huffman-Wolfe Company

- (1) \$31.39—Change type of water closet from WC-2 floor outlet to WC-3 wall outlet at Stack 9-B, First Floor, Hospital Building, Plumbing Contract, Medical Center
- (2) \$81.07—Change size of drain pipe in machinery room from 8" to 12", Plumbing Contract, Medical Center

Original contract—\$652,900—April 13, 1948

Hanover Neon Electric Corporation \$77.00

- (a) Install additional convenience outlet in Room 101-A immediately adjoining charging desk of the Library
- (b) Two convenience outlets in the second and third floors must be relocated to accommodate addition of doors, Recitation Building.

Original contract—\$24,780—January 7, 1948

Conrath Electric Company \$427.49
 Changes and additions to the electric wiring, Central Service Building
 Original contract—\$42,560—February 2, 1948

Otis Elevator Company \$179.00
 Change the car operating buttons and hall push buttons to key operation for one passenger elevator, Dental Building, Medical Center
 Original contract—\$304,465—April 22, 1948

Electric Power Equipment Company \$135.00
 Add certain ceiling lights and switches in the second and third floor corridors, Botany and Zoology Addition
 Original contract—\$25,921.00—July 27, 1948

(b) *Credits to contracts*

Huffman-Wolfe Company \$1,100.00
 Substitute butt welded joints in a portion of the radiant heating coils in lieu of socket weld fittings as specified, Heating and Ventilating contract, Medical Center
 Original contract—\$1,290,100—April 13, 1948

Electrical Contractors, Incorporated \$530.00
 Furnish stainless steel switch and receptacle plates in lieu of chromium-plated brass as specified, Medical Center
 Original contract—\$669,382—April 13, 1948

Gustav Hirsch Organization \$17,735.76
 Difference between the top price on the contract and the final cost of the job figured according to methods set forth in the contract, Electrical Switchgear Equipment, Power Plant
 Original contract—\$283,176—October 9, 1946

(c) *Extension of completion dates on contracts*

	Amt. of Contract
<i>Gustav Hirsch Organization, Incorporated</i>	\$22,470
New Campus Lighting and Control Equipment	
Contract dated, October 8, 1948	
Original completion date, December 31, 1948	
Recommended completion date, April 30, 1949	
<i>Gustav Hirsch Organization, Incorporated</i>	\$283,176
Electrical Switchgear Equipment, Power Plant	
Contract dated, October 2, 1946	
Original completion date, December 31, 1948	
1st extension to—February 28, 1949	
Recommended completion date, April 30, 1949	
<i>Worthington Pump and Machinery Corporation</i>	\$35,760
Condensing equipment, Power Plant	
Contract dated, September 18, 1946	
Original completion date—September 30, 1947	
1st extension to—June 1, 1948	
2nd extension to—August 31, 1948	
3rd extension to—October 31, 1948	
4th extension to—February 28, 1949	
Recommended completion date, April 30, 1949	

Johns-Manville Corporation

\$4,077

Insulation of Piping and Ducts on New
No. 7 Boiler

Contract dated, April 12, 1948

Original completion date—July 31, 1948

1st extension to—September 15, 1948

2nd extension to—November 15, 1948

3rd extension to—January 31, 1949

Recommended completion date, April 15, 1949

General Electric Company

\$172,800

One 5000 KW Turbine Generator Unit,
Power Plant

Contract dated, November 22, 1946

Original completion date—May 1, 1948

1st extension to—August 31, 1948

2nd extension to—October 31, 1948

3rd extension to—February 28, 1949

Recommended completion date, May 31, 1949

The Babcock & Wilcox Company

\$202,085

Steam Generating Unit, Power Plant

Contract dated, March 25, 1946

Original completion date—May 1, 1947

1st extension to—February 1, 1948

2nd extension to—May 31, 1948

3rd extension to—August 31, 1948

4th extension to—November 30, 1948

5th extension to—January 31, 1949

Recommended completion date, May 31, 1949

Upon motion of Senator Bricker, seconded by Mr. Thompson, the
above recommendation was approved by unanimous vote.

* * * * *

The Vice President and Business Manager reported that the
Cabinet, acting under the authority of this Board, has received bids
and approved the award of the following contracts, and now recom-
mends that the Cabinet's actions be approved by the Board of Trus-
tees:

- (1) *New Refrigeration Equipment for Pomerene Hall Refectory*
To: Bard, Incorporated—\$9,928
To be paid from Pomerene Refectory Rotary 12001
- (2) *Relaying Tile Roof on Horticulture and Forestry Building*
To: George Snyder & Sons Company—\$8,064
To be paid from F-1 Roofing, S. B. 1
- (3) *Interior Painting and Patch Plastering of Administration Build-
ing, Ives Hall, Social Administration Building and Veterinary
Clinic Building*
To: L. D. Henry Painting Company—\$22,194
To be paid from F-1 Building Repairs, S. B. 1
- (4) *Agricultural Laboratory*

On March 17, 1949, under authority of the Board of Trus-
tees and pursuant to legal advertisement, bids were received
and opened by the University Cabinet for the construction

of the Agricultural Laboratory at The Ohio State University for which H. B. 496 provided the sum of \$960,000. The unencumbered balance in this fund, after all credits are taken into consideration, is \$951,015.05. A transfer of \$5,000 from Rotary 15954 will be necessary to bring this total to \$956,015.05, the amount necessary to make the awards.

Base bids were received on five separate Divisions and on nineteen Alternates. The total of the low bids is sufficiently low to permit the award of contracts in all five divisions, including fifteen desirable additive alternates. Details of the bids are included in the minutes of the University Cabinet, under date of March 17, 1949, the applicable parts of which minutes are included herein by reference.

A tabulation of the low bids for these items and a comparison with the Architect's estimate is given below:

I. General Contract, Division I

<i>Item</i>	<i>Low Bid</i>	<i>Architect's Estimate</i>
Haig M. Boyajohn & Associates		
Base Bid	\$528,700.	\$581,000.
Alt. G-1—Add 24' to Creamery.....	21,700.	32,000.
Alt. G-2—Add Lecture Room.....	48,600.	60,000.
Alts GV-1-2—Add Ven. Blinds (total of 3).....	4,622.	5,180.
Alts. GS-1—Add Site Improvements.....	66,300.	49,600.
Alt. GA—Add Certain Acoustics.....	3,000.	4,300.
Total.....	\$672,922.	\$732,080.

(Alt. GS-2 is not needed when Division V, Tunnel, is included.)

II. Heating and Ventilating, Division II

T. J. Conner, Incorporated		
Base Bid	\$ 89,852.	\$ 90,000.
Alt. H-1—Add 24' of Creamery.....	1,204.	1,800.
Alt. H-2—Add Lecture Hall.....	6,140.	10,000.
Alt. H-4—Add Outside Steam Line.....	10,412.	12,000.
Total.....	\$107,608.	\$113,800.

(Alt. H-3 is not needed when Division V, Tunnel, is included.)

III. Plumbing, Division III

Sauer Company, Incorporated		
Base Bid	\$ 83,475.	\$ 53,000.
Alt. P-1—Add 24' of Creamery.....	1,182.	1,200.
Alt. P-2—Add Lecture Hall.....	1,480.	3,000.
Total.....	\$ 86,137.	\$ 57,200.

IV. Electrical Contract, Division IV

Lawrence Electric Company		
Base Bid	\$ 42,543.	\$ 50,000.
Alt. E-1—Add 24' to Creamery.....	385.	1,000.
Alt. E-2—Add Lecture Hall.....	2,680.	3,000.
Alt. E-3—Added work for G-A.....	60.	530.
Total.....	\$ 45,668.	\$ 54,530.

(Alternates E-4 and E-5 are not needed when Division V, Tunnel, is included.)

V. Tunnel, Division V

Haig M. Boyajohn & Associates

Base Bid	\$39,700.	\$35,000.
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The total of the low bids referred to above is \$952,035, compared with the total estimate of cost of the corresponding items which is \$992,610. This indicates satisfactory over-all competition.

Of the low bids received on the total number of items for which awards are desired, all items were below the Architect's estimates of cost, except those Alternates G-S-1, Site Improvement under Division I; Base Bid for Division III, Plumbing; and Base Bid for Division V, Tunnel.

A tabulation of all bids received for these three items follows:

Alt. G-S-1. Site Improvement (to be added to Base Bid I)

Huber, Hunt and Nichols.....	\$50,744.00
H. M. Boyajohn & Associate.....	66,300.00
Ang Construction Company.....	69,280.00
Joseph Skilken & Company.....	90,400.00

Base Bid, Division III, Plumbing

Sauer Company, Incorporated.....	\$83,475.00
National Company, Incorporated.....	85,340.00
Lieb-Jackson Company.....	85,900.00
Huffman-Wolfe Company.....	92,300.00

Base Bid, Division V, Tunnel

H. M. Boyajohn & Associate.....	\$39,700.00
Ang Construction Company.....	49,788.00
Joseph Skilken & Company.....	52,900.00

The bids indicate satisfactory competition, and the University Architect in his report of March 24 has certified that, in his judgment, no lower bids would be received if the project as a whole or any of its divisions were to be re-advertised.

The University Cabinet recommends that permission be sought from the Board of Control:

(1) to accept the proposal of Haig M. Boyajohn & Associates for General Contract Alternate G-S-1, Site Improvement and to include the amount of \$66,300 in the total award of \$672,922 to this company. (It is noted in this connection that the figure of \$50,744 submitted by Huber, Hunt and Nichols, the second low bidder, for Alternate G-S-1 cannot be considered separately from their Base Bid of \$545,000. It is also noted that the aggregate of the corresponding items in the Huber, Hunt and Nichols' proposal is \$674,311 as compared to \$672,922 of the recommended Boyajohn award.)

(2) to accept the proposal of Sauer Company, Incorporated, for Division III, Plumbing, Base Bid in the sum of \$83,475, and include it in a total recommended award of \$86,137.

(3) to accept the proposal of Haig M. Boyajohn & Associates for Division V, Tunnel, in the sum of \$39,700.

(4) to authorize the transfer of \$5,000 from Rotary 18 to an Additions and Betterments account titled G-2 Agricultural Laboratory and Equipment, S. B. 1, and that this amount be released for the purpose indicated.

(5) that the balance of \$944,000 of the appropriation for G 2-10 Agricultural Laboratory and Equipment, H. B. 496 be released so that the contracts indicated may be entered into for this project. It will be recalled that \$16,000 has already been released by the Controlling Board previous to this time.

The Cabinet further recommends that the Board of Trustees approve all the actions of the University Cabinet with respect to the Agricultural Laboratory Building contracts, including the recommendation to the Director of Public Works to award contracts to the low bidders for each division as indicated herein.

Upon motion of Senator Bricker, seconded by Mr. Power, the above actions and recommendations of the Cabinet were approved by unanimous vote.

* * * * *

The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

- 336 Transfer of \$66,331.17 from Rotary 18 to G 2-E Pharmaceutical Laboratory, S. B. 1
- 337 The following extras to contracts, Medical Center
 - (a) Electrical Contractors, Incorporated.....\$ 623.00
 - (b) Huffman-Wolfe Company (Plumbing)..... 2,090.60
 - (c) Huffman-Wolfe Company (Heating)..... 1,189.30
- 338 \$2,942 extra on contract with Grove-Drake-Psaty to build "access road"—Medical Center
- 340 Entering into contract with A. M. Harris, Incorporated for \$8,395 for Breeching for New No. 6 Boiler in Power Plant
- 350 \$869.22 extra on contract with Lieb-Jackson Company for installation of piping and utility lines, Addition to Botany and Zoology Building.

* * * * *

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimates of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of cost</i>	<i>Payable from</i>
Interior Painting and Patch Plastering of Horticulture and Forestry Building and University Hall	\$23,500.00	F-1 Building Repairs, S. B. 1
Repairs to Stadium structure. Waterproof one section of "A" seats	\$ 6,000.00	Athletic Fund—Rotary 8001
Repairs by guniting the overhanging part of Section C and the necessary work on the seats above the overhanging area	\$10,000.00	Athletic Fund—Rotary 8001

Upon motion of General Dargusch, seconded by Senator Bricker, the Board by unanimous vote approved said documents and directed

the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice President and Business Manager recommended that the Board authorize the payment of \$50,000 from H-2 Contributions to the Development Fund for the fiscal year 1949-1950.

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

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Dean of Men Joseph A. Park now appeared before the Board and presented a chart showing the organization of the Dean's office.

He also explained in detail the many duties and responsibilities falling under his supervision and direction.

The Chairman expressed to Dean Park the Board's appreciation for his clear and interesting presentation.

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Thereupon the Board adjourned to meet Monday, May 9, at 9:30 a. m. at the University.

Attest:

(Signed) CARL STEEB,
Secretary

(Signed) JAMES F. LINCOLN,
Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND TWENTY-FOURTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, May 9, 1949.

The Board of Trustees met at 9:30 a. m., pursuant to adjournment.

Present: James F. Lincoln, Chairman, Warner M. Pomerene, Senator John W. Bricker, General Carlton S. Dargusch, C. F. Kettering, Donald C. Power and Lockwood Thompson.

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The minutes of the last meeting were approved.

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President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Crystal Boyer	Home Dem. Agent, Morgan County	Apr. 30, 1949	\$2,808.00
Myrtle B. Troutwine	Home Dem. Agent, Columbiana County	May 31, 1949	2,904.00
Dolly Platten	Stenographer	Mar. 31, 1949	1,944.00
<i>College of Agriculture</i>			
<i>Dairy Husbandry</i>			
Harry R. Conrad	Graduate Assistant	Mar. 31, 1949	810.00
<i>Dairy Laboratory—Rotary 15954</i>			
Bruce T. Hullinger	Technical Assistant	Apr. 20, 1949	3,000.00
<i>Horticulture and Forestry</i>			
John Duffy	Superintendent of Greenhouses	May 31, 1949	2,376.00
Thomas R. Manley	Ohio Florist Association Fellow	Mar. 31, 1949	900.00
<i>Zoology and Entomology</i>			
Edgar Dresner	Graduate Assistant	Mar. 31, 1949	828.00
Samuel McIlveen	Graduate Assistant	Mar. 31, 1949	810.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Mildred M. Colmery	Stenographer	May 15, 1948	2,292.00
<i>Bacteriology</i>			
William E. Young	Graduate Assistant	Mar. 31, 1949	810.00
<i>Chemistry</i>			
Billy B. Collier	Assistant	Mar. 31, 1949	900.00
Gwendolyn B. Wood	Assistant	Mar. 31, 1949	1,224.00
<i>Physics and Astronomy</i>			
Maurice Desirant	Assistant Professor	Mar. 31, 1949	4,200.00
A. L. Berlud	Graduate Assistant	Dec. 31, 1948	828.00
I-shan Chen	Graduate Assistant	Mar. 31, 1949	810.00
Lee Harris	Graduate Assistant	Dec. 31, 1948	810.00

Charles Kraatz	Graduate Assistant	Dec. 31, 1948	810.00
Jack Soules	Graduate Assistant	Mar. 31, 1949	810.00
Cloyton McDole	Graduate Assistant	Jan. 31, 1949	540.00
Robert Gladfelter	Assistant	Mar. 31, 1949	900.00
<i>College of Education</i>			
<i>Administration</i>			
Mary L. Huffman	Stenographer	Apr. 19, 1949	1,896.00
Betty James Whitmer	Typist	June 30, 1949	1,896.00
<i>Bureau of Educational Research</i>			
Robert A. Jones	Technical Assistant	Mar. 31, 1949	3,000.00
Rheva Poindexter	Supervisor—Teaching Aids Services	Apr. 30, 1949	1,056.00
Marcile B. Woelfel	Supervisor—Teaching Aids Services	Apr. 30, 1949	1,056.00
Justine Sieving	Stenographer	Apr. 30, 1949	1,896.00
Charlotte Christman	Stenographer	Apr. 30, 1949	1,932.00
(Resigned to take non-Civil Service position)			
<i>School of Fine and Applied Arts</i>			
Donald Finegan	Graduate Assistant	Apr. 18, 1949	603.00
<i>School of Music</i>			
Kent Kennan	Professor	Sept. 30, 1949	6,000.00
<i>Psychology</i>			
Susanne Poch	Assistant	Mar. 31, 1949	1,206.00
Dale F. Wyatt	Graduate Assistant	Mar. 31, 1949	810.00
<i>College of Engineering</i>			
<i>Chemical Engineering</i>			
John J. Sebenick	Graduate Assistant	Mar. 31, 1949	1,080.00
<i>Electrical Engineering</i>			
Carl V. Wren	Technical Assistant	Mar. 31, 1949	2,916.00
David P. Ossing	Technical Assistant	Mar. 31, 1949	2,736.00
(Rotary 11168—Project 4602h)			
<i>Engineering Experiment Station</i>			
James E. Fry	Technical Assistant	Apr. 30, 1949	2,760.00
<i>Mechanical Engineering</i>			
Robert L. Crawford	Student Assistant	Mar. 31, 1949	102.00
Richard E. Lewis	Student Assistant	Mar. 31, 1949	306.00
<i>Mechanics</i>			
Richard E. Lewis	Student Assistant	Mar. 31, 1949	306.00
Joseph M. Valerio	Student Assistant	Mar. 31, 1949	306.00
<i>College of Law</i>			
Barbara L. McVey	Stenographer , (part time)	May 31, 1949	996.00
<i>College of Medicine</i>			
<i>Medicine</i>			
June C. Nickerson	Medical Technician	Apr. 30, 1949	2,220.00
<i>Neurology and Psychiatry</i>			
Russell Frantz	Clinical Instructor	Mar. 31, 1949	120.00
E. J. Humphreys	Clinical Instructor	Mar. 31, 1949	No salary
Attilio Laguardia	Clinical Instructor	Mar. 31, 1949	No salary
<i>Ophthalmology</i>			
Robert H. Magnuson	Instructor and Chief Resident	Mar. 31, 1949	1,764.00
<i>Physiology</i>			
Walter G. Mitchell	Research Assistant	Apr. 30, 1949	2,148.00
<i>School of Nursing</i>			
Ruth E. Moats	Technical Assistant	Apr. 17, 1949	2,004.00
<i>Surgical Research</i>			
Robert Lieberman	Research Assistant	Mar. 31, 1949	2,100.00
<i>Starling-Loving Hospital</i>			
<i>Dietary</i>			
Peggy S. West	Diet Helper	Apr. 30, 1949	1,464.00

Nursing Care—Rotary 13727

Barbara Ann Davis	General Duty Nurse	Apr. 8, 1949	2,280.00
Thelma Lang	General Supervisor	Apr. 9, 1949	3,120.00
Betty Jo Wiley	General Duty Nurse	Mar. 31, 1949	2,280.00
Eleanor J. Bitzer	Head Nurse	Apr. 22, 1949	2,700.00
Dorothy B. Hulse	General Duty Nurse	Apr. 16, 1949	2,280.00

Graduate School

Dhirendra Nath Kundu	University Scholar	Feb. 28, 1949	960.00
Norma Neubauer	Assistant to the Assistant Dean	Apr. 16, 1949	2,400.00
Eileen S. Schroeder	Typist (Resigned to take non-Civil Service position)	Apr. 30, 1949	1,872.00

*University Division**Broadcasting Station*

Eugene Mechan	Control Operator (part time)	Apr. 21, 1949	1,200.00
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Library

Frances R. Kepner	Assistant Accession Librarian	Mar. 31, 1949	3,192.00
Louise Sherrell	Bookcleaner (Janitress)	Apr. 30, 1949	1,608.00

*Administrative Division**Student Relations*

Rosalie H. Roth	Clerk	May 7, 1949	1,776.00
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Business Office

Laurel Goetz	Machine Operator—Key Punch (Alphabetic)	Apr. 14, 1949	1,800.00
Betty Helmke	Clerk	Apr. 30, 1949	2,052.00
Patricia M. Mackert	Stenographer	May 24, 1949	1,896.00
Margaret J. Schilling	Stenographer	May 10, 1949	1,896.00
Phyllis Stouffer	Clerk	May 31, 1949	2,520.20

Registrar's Office

Olive Moss	Assistant to Registrar	Apr. 16, 1949	1,800.00
Diana R. Mack	Assistant to Registrar	May 27, 1949	1,886.00
Rita Richardson	Assistant to Registrar	May 31, 1949	2,028.00

*General Division**Bureau of Public Relations*

Ruth Edwards	Typist	Apr. 30, 1949	1,956.00
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*Research Foundation—Rotary 11325**Zoology and Entomology*

Clyde S. Barnhart	Research Assistant	<i>Project</i> (329) Apr. 1, 1949	1,800.00
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Bacteriology

George P. Manos	Research Assistant	(345) Apr. 1, 1949	1,471.77
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Chemistry

Homer C. Weed	Research Assistant	(360) Apr. 1, 1949	1,490.32
Phillip Goodman	Research Fellow	(281) Mar. 31, 1949	1,125.00
Virginia L. Harter	Secretary	(190) May 1, 1949	25.00
Virginia L. Harter	Secretary	(203) May 1, 1949	117.50
Virginia L. Harter	Secretary	(224) May 1, 1949	25.00
Virginia L. Harter	Secretary	(313) May 1, 1949	420.00

Physics

John H. Gould	Research Associate	(274) Mar. 1, 1949	1,800.00
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Electrical Engineering

Mary Jane Weber	Editorial Assistant	(302) Nov. 1, 1948	1,800.00
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Engineering Experiment Station

Lee B. Harris	Research Assistant	(307) Apr. 1, 1949	447.10
Earl Franklin	Research Fellow	(108) Apr. 1, 1949	1,375.00

Metallurgy and Engineering Experiment Station

Donald J. McPherson	Research Fellow	(342) Apr. 1, 1949	1,909.67
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Occupational Opportunities Service

Alberta Ann Indoe	Student Assistant	Mar. 31, 1949	290.00
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*Physical Plant**Police and Watchmen*

Elmer Zirkle	Night Watchman	Mar. 31, 1949	2,196.00
Thomas E. Stiles	Night Watchman	Mar. 31, 1949	2,376.00
Hollis S. Brown (Retiring)	Night Policeman	Dec. 31, 1948	2,568.00

Roads and Grounds

Glenn L. Wilson	Gardener	Apr. 15, 1949	2,364.00
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Janitor Service

Robert Charles Hopper	Janitor	Apr. 11, 1949	2,244.00
Dewey C. Carson	Janitor	Apr. 9, 1949	2,112.00

Farm Operations—Rotary 13250

Robert F. Bauer	Bookkeeper	Apr. 23, 1949	3,456.00
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Dairy Husbandry—Rotary 13250

Marjory A. Witte	Stenographer	Apr. 30, 1949	1,896.00
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F-9 Farm Marketing

Charleen H. Jones	Stenographer	Mar. 31, 1949	1,800.00
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Physical Education for Women—Rotary 12640

Martha Jean Whipps	Stenographer	Mar. 31, 1949	1,932.00
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Education—Rotary 12718

Lulu B. Carey	Stenographer (part time)	Apr. 30, 1949	900.00
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Pomerene Refectory—Rotary 8228

Hedy J. Robbins	Counter Assistant	Mar. 31, 1949	1,596.00
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Women's Residence Halls—Dining Room and Kitchen Rotary 8230

Isaac Dyer	Janitor	Mar. 31, 1949	1,968.00
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River Road Housing—Rotary 8240

Paul E. Bethel	Janitor	Apr. 30, 1949	2,148.00
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Dormitories and Dining Halls—Rotary 8400 Pro. Rata

Margaret E. Franey	Assistant	Mar. 31, 1949	1,932.00
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University Bookstore—Rotary 15951

Hope M. Baughan	Clerk	Apr. 30, 1949	1,740.00
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Laboratory Supply Store—Rotary 15991

Wilma C. Clapsaddle	Clerk	Apr. 8, 1949	1,740.00
Marcheta Jo Uhrig	Clerk	May 16, 1949	1,872.00
Maynard T. Marine	Laborer	Apr. 30, 1949	2,004.00
Clara June Hobson	Clerk	Apr. 30, 1949	1,872.00
Rachel I. Scholten	Clerk	Apr. 30, 1949	1,896.00

Don Scott Field—Rotary 15973

Fritz E. Wolf	Mechanic	Apr. 30, 1949	3,732.00
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(Transferred to Department of Highways)

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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Verdie H. Weaver	Home Dem. Agent Hancock County , (Instructor)	Apr. 16, 1949		3,204.00
June E. Cotrell	Stenographer	Apr. 1, 1949		1,416.00-1,800.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Grace May Ruppel	Stenographer	Apr. 1, 1949		1,416.00-1,800.00

Agricultural Engineering

Benson J. Lamp	Student Assistant	Apr. 1, 1949	Sp.	81.00 period
Byron L. Bondurant	Student Assistant	Apr. 1, 1949	Sp.	81.00 period

Dairy Laboratory—Rotary 15954

John A. Paxton	Instructor	Apr. 1, 1949		3,600.00
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F-9 Farm Marketing

Raymond A. Higgins	Research Assistant	Apr. 1 to June 30, 1949		300.00 period
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Horticulture and Forestry—Rotary 11548

Joseph L. Mauthe	Ohio Florists Association Fellow	Apr. 1, 1949	Sp.	300.00 period
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Zoology and Entomology

Peter Chacharonis	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Owen J. Smith	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period

*College of Arts and Sciences**Administration*

Virginia Harrison	Assistant to the Dean	Apr. 11, 1949 (12 mos.)		2,400.00
Maxine Runkle	Stenographer	May 1, 1949		1,416.00-1,800.00

Chemistry

Ralph A. Coleman	Assistant	Apr. 1, 1949	Sp.	402.00 period
Homer C. Weed	Assistant	Apr. 1, 1949	Sp.	402.00 period
*James J. Fritz	Research Associate (Project 193)	Apr. 1, 1949	Sp.	900.00 period
*George John	Research Fellow (Project 159)	Apr. 1, 1949	Sp.	201.00 period
*Gwendolyn B. Wood	Research Fellow (Project 159)	Apr. 1, 1949	Sp.	402.00 period

*(Salary to be paid from Research Foundation Fellowships Rotary 11670)

English

Jack E. Fruth	Student Assistant	Apr. 1, 1949	Sp.	42.00 period
Louise Helms	Student Assistant	Apr. 1, 1949	Sp.	198.00 period
J. Edward Hennessey	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
Demaris L. Krieg	Student Assistant	Apr. 1, 1949	Sp.	182.00 period
Leonore Rothschild	Student Assistant	Apr. 1, 1949	Sp.	108.00 period
John R. Pierce	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Sara J. Saltsgaver	Assistant to the Librarian	Apr. 18 to June 30, 1949		265.00 period

Geology

Herman K. Lautenschlager	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
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Mathematics

Raymond Budd	Assistant Instructor (part time)	Apr. 1, 1949	Sp.	201.00 period
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Physics and Astronomy

Paul Braunschweiger	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
William H. Clayton	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
William E. Deeds	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
William B. Hayes	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Ted Needels	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
E. L. Zimmerman	Graduate Assistant	Apr. 1, 1949	Sp.	276.00 period
Werner Emmerich	Research Assistant	Apr. 1 to June 30, 1949		201.00 period
(Salary to be paid from Development Fund-Gifts—Rotary 11168)				

Speech

Mary Jane Robbins	Assistant Instructor (part time)	Apr. 1, 1949	Sp.	450.00 period
Verne R. Wootton	Assistant Instructor (part time)	Apr. 1, 1949	Sp.	300.00 period
Edwin M. Kaylor	Assistant Instructor (part time)	Apr. 1, 1949	Sp.	300.00 period
Mary Graham	Assistant	Apr. 1, 1949	Sp.	459.00 period
Sylvia Evans	Assistant	Apr. 1, 1949	Sp.	450.00 period
Mortimer L. Feigenbaum	Assistant	Apr. 1, 1949	Sp.	450.00 period
Buren C. Robbins	Assistant	Apr. 1, 1949	Sp.	450.00 period
Phillip J. Mohr	Assistant	Apr. 1, 1949	Sp.	450.00 period
Lowell G. McCoy	Assistant	Apr. 1, 1949	Sp.	450.00 period
Richard M. Mall	Assistant	Apr. 1, 1949	Sp.	450.00 period
Mary E. Ludlum	Assistant	Apr. 1, 1949	Sp.	450.00 period
Keith W. Kerr	Assistant	Apr. 1, 1949	Sp.	450.00 period
Dana C. Savage, Jr.	Assistant	Apr. 1, 1949	Sp.	402.00 period
James A. Grissinger	Assistant	Apr. 1, 1949	Sp.	402.00 period
Evalena H. Caton	Graduate Assistant	Apr. 1, 1949	Sp.	240.00 period
Thomas E. Richmond, Jr.	Graduate Assistant	Apr. 1, 1949	Sp.	201.00 period
Richard Koba	Student Assistant	Apr. 1, 1949	Sp.	120.00 period
Eugene V. McPherson	Student Assistant	Apr. 1, 1949	Sp.	51.00 period
Charles E. Brown	Student Assistant	Apr. 1, 1949	Sp.	126.00 period
(Salary to be paid from Student Speakers Bureau Rotary 12764)				
*Milo T. Gruwell	Graduate Assistant	Apr. 1, 1949	Sp.	222.00 period
*Melvin Hyman	Graduate Assistant	Apr. 1, 1949	Sp.	201.00 period
*George F. Lambert	Laboratory Technician	Apr. 1, 1949	Sp.	201.00 period
*Robert H. Slemmer	Laboratory Technician	Apr. 1, 1949	Sp.	180.00 period
*(Salary to be paid from Speech and Hearing Clinic Rotary 13729)				
*C. Robert Constable	Assistant	Apr. 1, 1949	Sp.	450.00 period
*James F. Dunlap	Graduate Assistant	Apr. 1, 1949	Sp.	201.00 period
*Charles A. Endter	Graduate Assistant	Apr. 1, 1949	Sp.	201.00 period
*Mary Jane Stroh	Graduate Assistant	Apr. 1, 1949	Sp.	201.00 period
*Phyllis S. Steinbauer	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
*John M. Murdock	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
*Thomas C. Altenbernd	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
*Donald Dupre	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
*(Salary to be paid from University Theatre Rotary 13862)				
*James Elledge	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
*Richard Montanaro	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
*H. P. Yeager	Student Assistant	Apr. 1, 1949	Sp.	150.00 period
*Bernard Weiss	Lighting Technician	Apr. 1, 1949	Sp.	201.00 period
*(Salary to be paid from Laboratory Suply Store Pro Rata Rotary 15991)				

*College of Commerce and Administration**Business Organization*

William M. Fox	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Howard C. Nudd	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Ray D. Poorman	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Robert W. Ranck	Student Assistant	Apr. 1, 1949	Sp.	102.00 period

Economics

Robert S. Jenkins	Assistant	Apr. 1, 1949	Sp.	300.00 period
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Geography

Perry L. Bailey	Instructor (part time)	Apr. 1, 1949	Sp.	402.00 period
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School of Social Administration

Ruth R. Leiner	Erdis G. Robinson Scholar	Apr. 1, 1949	Sp.	15.00 period
(Salary to be paid from Interest on Endowment 4696)				
Winona L. N. Lewis	John H. Smith Scholar	Apr. 1, 1949	Sp.	15.00 period
(Salary to be paid from Interest on Endowment 4800)				

*College of Education**Administration*

Jeane E. Roberts	Assistant to the Director of Records	May 1, to May 31, 1949		90.00 period
Marilyn Jacoby	Stenographer	Apr. 11, 1949	1,416.00-1,800.00	
Marjorie L. Nott	Typist	Apr. 20, 1949	1,368.00-1,740.00	

Bureau of Educational Research

Victor C. Moseley	Technical Assistant	Apr. 1, to June 30, 1949		750.00 period
Charlotte Christman	Supervisor, Teaching Aids Service	May 1, 1949		2,100.00

Education

Edward H. Krumm	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
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School of Fine and Applied Arts

Patricia Ann Huffman	Student Assistant	Apr. 1, 1949	Sp.	87.00 period
Louis H. Pollack	Graduate Assistant	Apr. 19 to June 30, 1949		160.80 period

Psychology

Edward Butler	Assistant	Mar. 28, 1949		3,156.00
Dale F. Wyatt	Assistant	Apr. 1, 1949	Sp.	402.00 period
Arnold B. Woodruff	Assistant	Apr. 1, 1949	Sp.	402.00 period
Charles B. Miller	Assistant	Apr. 1, 1949	Sp.	402.00 period
Charles F. Elton	Assistant	Apr. 1, 1949	Sp.	402.00 period
David F. Hill	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Susanne Poch	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
Robert A. Bles	Research Assistant	Apr. 1, 1949	Sp.	300.00 period

(Salary to be paid from Research Foundation Fellowships Rotary 11670—Project 184)

University School

Rosemary Denson	Stenographer	Apr. 4, 1949	1,416.00-1,800.00	
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*College of Engineering**Administration*

Geanne G. Sebald	Stenographer	Mar. 31, 1949	1,416.00-1,800.00	
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Aeronautical Engineering

Richard Boerem	Student Assistant	Apr. 1, 1949	Sp.	102.00 period
Carl W. Bogart	Student Assistant	Apr. 1, 1949	Sp.	102.00 period

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Norman D. Gillmore	Student Assistant	Apr. 1, 1949	Sp. 102.00
Edward B. Read	Student Assistant	Apr. 1, 1949	Sp. 102.00
<i>Chemical Engineering</i>			
John R. Milne	Graduate Assistant	Apr. 1, 1949	Sp. 270.00
<i>Civil Engineering</i>			
William P. Cross	Lecturer	Apr. 1, 1949	Sp. 375.00
Kenneth Hall	Student Assistant	Apr. 1, 1949	Sp. 156.00
George W. Hockaden	Student Assistant	Apr. 1, 1949	Sp. 51.00
Guy A. Norton	Student Assistant	Apr. 1, 1949	Sp. 90.00
Grover D. Robinson	Student Assistant	Apr. 1, 1949	Sp. 105.00
John F. Vohlers	Student Assistant	Apr. 1, 1949	Sp. 105.00
Robert J. Witenhafer	Student Assistant	Apr. 1, 1949	Sp. 51.00
<i>Electrical Engineering</i>			
David P. Ossing	Technical Assistant	Apr. 1, 1949	2,916.00
George Sinclair	Visiting Professor	May 1 to June 30, 1949	1,600.00
(Salary to be paid from Research Foundation Fellowships Rotary 11670—Project 194)			
Robert H. Maier	Research Fellow	Mar. 1 to June 30, 1949	480.00
(Development Fund—Gifts—Rotary 11168—Project 4802J)			
<i>Engineering Experiment Station</i>			
Carl Bollack	Technical Assistant	May 1, 1949	2,640.00
Anne Marie Sefcik	Stenographer	Apr. 1, 1949	1,620.00-2,040.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
William R. Kampfer	Graduate Assistant	Apr. 1, 1949	Sp. 90.00
Victor Vertes	Graduate Assistant	Apr. 1, 1949	Sp. 75.00
Arnold J. Given, Jr.	Graduate Assistant	Apr. 1, 1949	Sp. 75.00
Stella B. Kontras	Graduate Assistant	Apr. 1, 1949	Sp. 75.00
Francis D. Brown	Student Assistant	Apr. 1, 1949	Sp. 120.00
Helen Metcalf	Student Assistant	Apr. 1, 1949	Sp. 75.00
Warner D. Belt	Student Assistant	Apr. 1, 1949	Sp. 75.00
<i>Medicine</i>			
Dorothy Jean Bauman	Medical Technician	May 1, 1949	2,220.00
*Margaret G. Z. Ford	Research Assistant	Apr. 1 to June 30, 1949	570.00
*Bette Jean McBee	Research Assistant	Apr. 1 to June 30, 1949	570.00
*Modestine B. Walters	Laboratory Technician	Apr. 1 to June 30, 1949	435.00
*Harry A. Rolnick	Research Associate	Apr. 1 to June 30, 1949	525.00
*(Salary to be paid from American Cancer Society Rotary 11020)			
*Isabel H. Perry	Research Assistant	Apr. 1 to June 30, 1949	591.00
*June Nolls	Technical Assistant	Apr. 1 to June 30, 1949	525.00
*(Salary to be paid from National Institute of Health Rotary 11505)			
*Margaret S. Reiman	Research Associate	Apr. 1 to June 30, 1949	675.00
*Miriam S. Hoster	Research Associate	Apr. 1 to June 30, 1949	600.00
*(Salary to be paid from National Institute of Health Rotary 11506)			
<i>Physiological Chemistry</i>			
Carolyn H. Ziegler	Laboratory Assistant	Apr. 1, 1949	Sp. 150.00

Physiology

Donald Rosenbaum	Graduate Assistant	Apr. 1, 1949	Sp.	225.00 period
Luis Angelone	Graduate Assistant	Apr. 1, 1949	Sp.	225.00 period
Thomas B. Calhoon	Graduate Assistant	Apr. 1, 1949	Sp.	150.00 period
Phyllis A. O'Neill	Graduate Assistant	Apr. 1, 1949	Sp.	150.00 period
John K. Scott	Graduate Assistant	Apr. 1, 1949	Sp.	75.00 period
Lillian B. Walter	Research Assistant	Apr. 1 to Apr. 31, 1949		166.00 period

(Salary to be paid from Interest on Endowment 4161, Project 6)

Lillian B. Walter	Research Assistant	May 1, 1949		2,148.00
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School of Nursing

Eileen Downey	Assistant Professor	Apr. 1, 1949		3,900.00
Jean Elizabeth Neal	Technical Assistant	Apr. 18, 1949		2,004.00

Surgery

Paul T. Carroll	Research Assistant	Apr. 1, 1949	Sp.	120.00 period
Eugene M. Fusco	Clinical Instructor	May 1 to June 30, 1949	No salary	

Surgical Research

Mildred B. Fertman	Research Assistant	Apr. 1, 1949	Sp.	450.00 period
Carl H. Swanson	Laboratory Assistant (part time)	Apr. 1, 1949	Sp.	75.00 period

*Starling-Loving Hospital**Housekeeping*

Robert Hayden	Janitor	May 1, 1949	Code (4)	1,464.00-1,860.00
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Laboratories

Mary Louise Jones	Janitress	May 1, 1949	(4)	1,044.00-1,368.00
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Medical Records

Mary J. Tompkins	Typist	May 1, 1949		1,368.00-1,740.00
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Teaching

Thelma M. Blazer	Stenographer	Apr. 1, 1949	(4)	1,512.00-1,956.00
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Nursing Care—Rotary 13727

Geraldine M. Basinger	General Duty Nurse	May 1, 1949	(4)	2,280.00
Anna E. Day	General Duty Nurse	Apr. 1, 1949	(4)	2,280.00
Rosemary C. Harvey	General Duty Nurse	Apr. 1, 1949	(4)	2,280.00
Virginia H. Kachmar	General Duty Nurse	May 1, 1949	(4)	2,280.00
Eloise R. Kees	General Duty Nurse	Apr. 1, 1949	(4)	2,280.00
Margaret C. Kinnan	General Duty Nurse	May 1, 1949	(4)	2,280.00
Mary E. Madigan	General Duty Nurse	May 1, 1949	(4)	2,280.00
Jessie V. Pergrin	General Duty Nurse	May 1, 1949	(4)	2,280.00
Garnette J. Perkins	General Duty Nurse	Apr. 1, 1949	(4)	2,280.00
Dorthea L. Rasneor	General Duty Nurse	May 1, 1949	(4)	2,280.00
Edith W. Sykes	General Duty Nurse	May 1, 1949	(4)	2,280.00
Sara S. Walters	General Duty Nurse	Apr. 1, 1949	(4)	2,280.00
Margaret G. Wiles	General Duty Nurse	May 1, 1949	(4)	2,280.00
Glady's B. Higgins	Nurse's Aide	May 1, 1949	(4)	1,080.00-1,404.00
Grace A. Smith	Nurse's Aide	May 1, 1949	(4)	1,080.00-1,404.00

College of Pharmacy

Howard J. Jenkins	Graduate Assistant	Apr. 1, 1949	Sp.	270.00 period
John L. Boggs	Student Assistant	Apr. 1, 1949	Sp.	90.00 period
Mary B. Cass	Student Assistant	Apr. 1, 1949	Sp.	90.00 period
Norman H. Gooley	Student Assistant	Apr. 1, 1949	Sp.	90.00 period
Harold E. Huber	Student Assistant	Apr. 1, 1949	Sp.	90.00 period
Enos Vannatta	Student Assistant	Apr. 1, 1949	Sp.	90.00 period
Melvin A. Chambers	Instructor	Apr. 15 to June 15, 1949		900.00 period

*College of Veterinary Medicine**Veterinary Research F-9*

Jo Ann Alsop	Technical Assistant	Apr. 1 to June 30, 1949	300.00 period
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Graduate School

Abraham S. Berman	University Fellow	Apr. 1, 1949	Sp. 321.00 period
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Brother Vincent Wottle	Ohio College Staff Tuition Scholar	Apr. 1, 1949	No salary
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Eileen S. Schroeder	Assistant to the Assistant Dean	May 1, 1949	2,400.00
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Muriel L. Mackeprang	Clerk	Apr. 18, 1949	1,368.00-1,740.00
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*University Division**Broadcasting Station*

Henry A. Reeves	Radio Operator (part time)	Apr. 1 to May 31, 1949	200.00 period
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Theodore M. Squires	Control Operator (part time)	May 1 to June 15, 1949	150.00 period
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Library

Elizabeth V. Konkler	Library Assistant	Mar. 28, 1949	1,836.00
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Ruth Eloise Caster	Library Assistant	Apr. 15, 1949	1,740.00
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Janice Bell Godfrey	Library Assistant	Apr. 1, 1949	1,740.00
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James P. Keatley	Library Assistant	Apr. 1 to May 31, 1949	290.00 period
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Olive D. Skinner	Bibliographer	Apr. 19, 1949	3,000.00
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Franz Theodore Stone Laboratory

Everett E. Seymour	Caretaker	May 1, 1949	1,800.00-2,700.00 and house
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*Administrative Division**Business Office*

Martha E. Ash	Typist	Apr. 1, 1949	1,416.00-1,800.00
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Anna Ewing	Typist	Apr. 6, 1949	1,416.00-1,800.00
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Minnie Mae Dennison	Clerk	May 1, 1949	1,416.00-1,800.00
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Edna Jean Farley	Stenographer	May 1, 1949	1,416.00-1,800.00
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Registrar's Office

Helen McNarry Cox	Assistant to Registrar	May 1, 1949	1,368.00-1,740.00
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Harriet C. Hamm	Assistant to Registrar	Apr. 11, 1949	1,368.00-1,740.00
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Helen Ruth H. Lingo	Assistant to Registrar	Apr. 1, 1949	1,368.00-1,740.00
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Dean of Women

Mavis Myre Voris	Clerk	Apr. 1, 1949	1,368.00-1,740.00
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*General Division**Bureau of Public Relations*

Mabel D. Herrick	Typist	May 1, 1949	1,620.00-2,040.00
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*Research Foundation—Rotary 11325**Zoology and Entomology*

Arden O. Lea	Research Assistant	<i>Project (329)</i> Apr. 1 to Oct. 31, 1949	1,050.00 period
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Bacteriology

Aaron L. Medin	Research Assistant	(345) Mar. 22 to June 30, 1949	299.03 period
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Chemistry

Thor Rubin	Consultant	(367) Feb. 1 to June 30, 1949	250.00 period
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Mars G. Fontana	Consultant	(333) Jan. 1 to Feb. 28, 1949	100.00 period
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Earle H. Caley	Consultant	(367) Mar. 1 to June 30, 1949	200.00 period
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John L. Zambrow	Research Associate (part time)	(333) Jan. 1 to Feb. 28, 1949	400.00 period
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Martin J. Cron	Research Assistant	(224) Apr. 1 to June 30, 1949	300.00 period
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Joseph W. Spretnak	Research Assistant	(333) Jan. 1 to Feb. 28, 1949	100.00 period
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Daniel O. Harton	Research Assistant	(319) Jan. 1 to Nov. 14, 1949	2,355.00 period
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Gordon B. Skinner	Research Fellow	(319)	Nov. 15, 1948 to Nov. 14, 1949	1,500.00 period
Charles W. Kothen	Research Fellow	(319)	Nov. 15, 1948 to Nov. 14, 1949	1,320.00 period
Philip Goodman	Research Fellow	(319)	Oct. 7, 1948 to Dec. 31, 1948	350.81 period
Paul Donald Garn	Research Fellow	(319)	Oct. 7, 1948 to Nov. 14, 1949	1,564.71 period

(Oct. 7 to December 31, 1948, \$110.00 per month; Jan. 1 to November 14, 1949, \$120.00 per month)

Adolph B. Amster	Research Fellow	(319)	Oct. 7, 1948 to Dec. 31, 1948	350.81 period
Harold Basseches	Research Fellow	(319)	Oct. 7, 1948 to Dec. 31, 1948	350.81 period
Thoms W. Bauer	Research Fellow	(319)	Oct. 7, 1948 to Dec. 31, 1948	350.81 period
Edmund J. Blau	Research Fellow	(319)	Nov. 15, 1948 to Nov. 14, 1949	1,500.00 period
William M. MacNevin	Supervisor	(306)	Dec. 1, 1948 to May 31, 1949	600.00 period
Charles Beckett	Associate Supervisor	(319)	Oct. 7, 1948 to Nov. 14, 1949	6,636.56 period
Samuel Woodruff	Research Associate	(267)	Apr. 1 to June 14, 1949	675.25 period
Walter E. Ditmars, Jr.	Research Associate	(264)	Mar. 18 to July 31, 1949	1,224.19 period
Clarence M. Cunningham	Research Associate	(264)	Mar. 14 to July 31, 1949	1,374.19 period
Paul N. Brown	Research Assistant	(360)	Apr. 1 to Sept. 30, 1949	750.00 period
Edwin H. Lougher	Research Assistant	(270)	Mar. 16 to June 30, 1949	525.00 period
William G. Finnegan	Research Assistant	(367)	Apr. 1 to June 30, 1949	375.00 period
James W. Shepherd	Research Assistant	(31)	Apr. 1 to June 30, 1949	300.00 period
Donald Tuomi	Research Assistant	(288)	Apr. 1 to June 30, 1949	450.00 period
Ralph L. Pelley	Research Assistant	(367)	Apr. 1 to June 30, 1949	375.00 period
Richard C. Himes	Research Assistant	(360)	Apr. 1 to Sept. 30, 1949	750.00 period
Elizabeth H. Klotz	Research Assistant	(366)	Oct. 1, 1948 to June 30, 1949	180.00 period

(Oct. 1 to Oct. 31, 1948, \$25.00 per month; Nov. 1 to Nov. 30, \$15.00 per month; (exclude December); Jan. 1 to Jan. 31, 1949, \$15.00 per month; Feb. 1 to June 30, 1949, \$25.00 per month)

Philip Goodman	Research Fellow	(264)	Apr. 1 to July 31, 1949	500.00 period
Arthur W. Langer, Jr.	Research Fellow	(366)	Oct. 1, 1948 to June 30, 1949	1,350.00 period
Hanns K. Anders	Research Fellow	(306)	Dec. 1, 1948 to May 31, 1949	1,200.00 period
Bertsil B. Baker, Jr.	Research Fellow	(306)	Dec. 1, 1948 to May 31, 1949	660.00 period
Virginia L. Harter	Secretary	(366)	Nov. 1, 1948 to Apr. 15, 1948	42.50 period

(Nov. 1 to Nov. 30, 1948, \$15.00 per month; (exclude December); Jan 1 to Jan. 31, 1949, \$15.00 per month; Feb. 1 to Apr. 15, 1949, \$5.00 per month)

Shirley Partoll	Editorial Secretary	(319)	Oct. 7, 1948 to Mar. 31, 1949	1,161.29 period
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Physics and Astronomy

Robert V. MacCaughy	Research Associate	(349)	Feb. 16 to May 31, 1949	1,050.00 period
Dhirendra Nath Kundu	Research Fellow	(372)	Mar. 1, 1949 to Feb. 14, 1950	1,725.00 period
John N. Cooper	Supervisor	(318)	Apr. 1 to June 30, 1949	500.00 period
H. H. Nielsen	Consultant	(361)	Dec. 1, 1948 to Sept. 30, 1949	500.00 period
Dudley Williams	Supervisor	(361)	Dec. 1, 1948 to Sept. 30, 1949	3,755.50 period

(Dec. 1, 1948 to June 10, 1949, \$155.55 per month; June 11 to June 30, 1949, \$755.55 per month)

John H. Gould	Research Associate	(291)	Mar. 1 to June 30, 1949	1,200.00 period
Alden P. Cleaves	Research Associate	(372)	Mar. 11 to June 11, 1949	No salary
Vincent A. Suprynowicz	Research Assistant	(275)	Jan. 1 to Mar. 31, 1949	330.00 period
Francis G. Boyle	Research Assistant	(372)	Apr. 1 to June 30, 1949	225.00 period
Marion S. Rose	Research Assistant	(274)	Mar. 31 to Sept. 30, 1949	663.55 period
John D. Rogers	Research Fellow	(361)	Dec. 1, 1948 to Sept. 30, 1949	1,500.00 period
William J. Pietenpol	Research Fellow	(361)	Dec. 1, 1948 to Sept. 30, 1949	1,500.00 period
Richard B. Murray	Research Fellow	(253)	Mar. 1 to May 15, 1949	281.25 period
Robert E. Gladfelter	Research Fellow	(361)	Apr. 1 to Aug. 31, 1949	500.00 period
Charles W. Schotz	Machinist	(318)	Apr. 1 to June 30, 1949	900.00 period
Frederick Schelby	Research Assistant	(291)	Apr. 3 to June 30, 1949	293.33 period

College of Dentistry

Bernice E. Levine	Research Assistant	(323)	Apr. 1 to Sept. 30, 1949	1,000.00 period
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Psychology

Sidney L. Pressey	Supervisor	(243)	Apr. 1 to June 30, 1949	500.00 period
Howard B. Robinson	Research Assistant	(348)	Mar. 18 to June 30, 1949	481.45 period
Dolores B. Myers	Secretary	(358)	Oct. 1 to Dec. 31, 1948	480.00 period
Dorothy M. Trump	Clerk	(371)	Mar. 1 to June 30, 1949	240.00 period

Aeronautical Engineering

Robert N. Thurston	Research Assistant	(344)	Jan. 1 to Mar. 31, 1949	366.00 period
(Jan. 1 to Feb. 28, \$105.00 per month; Mar. 1 to Mar. 31, \$156.00 per month)				
Thomas E. Wedge	Research Assistant	(344)	Jan. 1 to Mar. 31, 1949	270.00 period
John K. Hurlbert	Research Assistant	(344)	Nov. 1, 1948 to Dec. 31, 1949	1,100.00 period
(Nov. 1 to Dec. 31, 1948, \$25.00 per month; Jan. 1 to Mar. 31, 1949, \$50.00 per month; Apr. 1 to June 30, 1949, \$200.00 per month; July 1 to Dec. 31, 1949, \$50.00 per month)				

Chemical Engineering

Bruce E. Hill	Research Fellow	(239)	Apr. 1 to Dec. 31, 1949	900.00 period
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Electrical Engineering

Victor H. Rumsey	Supervisor	(339)	Feb. 1, 1949 to Jan. 31, 1950	1,543.75 period
(Feb. 1 to Feb. 28, \$237.50 per month; Mar. 1, 1949 to Jan. 31, 1950, \$118.75 per month)				
Victor H. Rumsey	Supervisor	(302)	Mar. 1, 1949 to Jan. 31, 1950	1,806.25 period
Robert A. Fouty	Assistant to Supervisor (part time)	(339)	Feb. 1 to May 31, 1949	468.75 period
(Feb. 1 to Feb. 28, \$187.50 per month; Mar. 1 to May 31, \$93.75 per month)				
Lawrence L. Lodge	Research Associate	(339)	Feb. 1 to July 31, 1949	1,750.00 period
Donald R. Rhodes	Research Associate	(301)	Mar. 1 to Sept. 30, 1949	2,216.66 period
Paul I. Pressel	Research Associate	(339)	Feb. 1 to May 31, 1949	1,333.33 period
George Beery	Research Associate	(326)	Mar. 1 to Aug. 4, 1949	1,538.71 period
Cecil L. Law	Research Associate (part time)	(301)	Mar. 1 to Sept. 30, 1949	947.91 period
Cecil L. Law	Research Associate (part time)	(326)	Mar. 1 to Aug. 4, 1949	794.54 period
Clayton C. Fletcher	Research Associate (part time)	(339)	Feb. 1, 1949 to Jan. 31, 1950	1,650.00 period

Jack Bacon	Research Associate (part time)	(339)	Feb. 1 to May 31, 1949	468.75 period
(Feb. 1 to Feb. 28, \$177.50 per month; Mar. 1 to May 31, \$98.75 per month)				
M. Gordon Himmelberger	Research Assistant	(339)	Feb. 1, 1949 to Jan. 31, 1950	2,700.00 period
James R. Allread	Research Assistant	(339)	Feb. 1 to July 31, 1949	1,350.00 period
Thomas J. Dunn	Research Assistant	(339)	Feb. 1 to May 31, 1949	400.00 period
James A. Marsh	Research Fellow	(339)	Feb. 1, 1949 to Jan. 31, 1950	1,800.00 period
Nan Yvonne Alder	Editorial Assistant	(339)	Feb. 1 to Apr. 30, 1949	225.00 period
Minnie F. Nichols	Clerk	(302)	Mar. 1, 1949 to Jan. 31, 1950	990.00 period
Minnie F. Nichols	Clerk (part time)	(339)	Feb. 1 to Feb. 28, 1949	90.00 period
Roy Mace Wheaton	Stock Room Clerk	(339)	Feb. 1, 1949 to Jan. 31, 1950	500.00 period
Hugh C. Foley	Machinist	(326)	Mar. 1 to Aug. 4, 1949	694.54 period
Hugh C. Foley	Machinist	(301)	Mar. 1 to Sept. 30, 1949	947.91 period
Fred W. Hughes	Machinist	(301)	Mar. 1 to Sept. 30, 1949	1,895.83 period
Warren L. Hensley	Mechanic	(302)	Mar. 1 to July 31, 1949	291.66 period
Warren L. Hensley	Mechanic	(339)	Feb. 1 to July 31, 1949	408.32 period
(Feb. 1 to Feb. 28, 1949, \$116.66 per month; Mar. 1 to July 31, 1949, \$58.33 per month)				
George E. Mueller	Supervisor	(354)	Apr. 1 to May 31, 1949	333.33 period
C. E. Warren	Supervisor	(362)	Dec. 1, 1948 to June 30, 1949	1,400.00 period
Robert A. Fouty	Assistant Supervisor	(326)	Mar. 1 to May 31, 1949	281.25 period
E. E. Dreese	Consultant	(362)	Dec. 1, 1948 to June 30, 1949	700.00 period
Joseph E. Rausch	Research Associate	(326)	May 1 to July 31, 1949	1,000.00 period
J. James Ebers	Research Associate	(340)	Apr. 1 to May 31, 1949	880.00 period
Jack R. Mentzer	Research Associate	(302)	Apr. 1, 1949 to Jan. 31, 1950	4,583.33 period
Robert T. Law	Research Associate	(302)	Apr. 1 to June 30, 1949	850.00 period
Jack Bacon	Research Associate (part time)	(302)	Mar. 1 to May 31, 1949	281.25 period
Dianne R. Beall	Research Assistant	(340)	Mar. 1 to May 31, 1949	465.00 period
H. S. Kirschbaum	Research Assistant	(362)	Dec. 1, 1948 to June 30, 1949	1,400.00 period
Neal A. Smith	Research Assistant	(362)	Dec. 1, 1948 to June 30, 1949	1,050.00 period
Donald C. Livingston	Research Fellow	(354)	Apr. 1 to Sept. 30, 1949	1,800.00 period
Edward M. Kennaugh	Research Assistant	(302)	Apr. 1 to May 31, 1949	270.00 period
Herbert U. Schneider	Editorial Assistant	(326)	Mar. 1 to May 31, 1949	750.00 period
Nan Yvonne Alder	Editorial Assistant	(301)	Mar. 1 to Sept. 30, 1949	525.00 period
William M. Ryan	Photographer and Technician	(302)	Apr. 1 to Sept. 30, 1949	375.00 period
William M. Ryan	Photographer and Technician	(326)	Apr. 1 to July 31, 1949	500.00 period
William M. Ryan	Photographer and Technician	(301)	Apr. 1 to Sept. 30, 1949	375.00 period
Roy M. Wheaton	Stock Room Clerk	(302)	Apr. 1, 1949 to Jan. 31, 1950	416.66 period
Arthur B. Hellstrom	Machinist	(302)	Mar. 9 to May 31, 1949	685.48 period

Engineering Experiment Station

Jesse B. Schreiter	Research Associate	(307)	Apr. 1 to May 8, 1949	503.28 period
John W. Mueller	Research Associate	(285)	Nov. 1, 1948 to Oct. 31, 1949	4,800.00 period
Willie O. Byrd	Research Associate	(307)	Apr. 1 to May 8, 1949	754.84 period
Alexander W. Grech	Research Associate	(307)	Mar. 1 to May 8, 1949	620.97 period
Andrew R. Blackburn	Research Associate	(341)	June 1 to Nov. 30, 1949	2,750.00 period
Sarah E. Gunter	Research Assistant	(312)	Mar. 1 to May 26, 1949	496.77 period
Dorothy E. Beerbower	Research Assistant	(312)	Mar. 1 to May 26, 1949	440.00 period
Harry H. Sisler	Research Assistant	(321)	Mar. 14 to May 20, 1949	500.00 period
Richard D. McKeen	Research Fellow	(341)	Apr. 1 to June 15, 1949	250.00 period
Nicholas T. Bobrovnikoff	Research Associate	(307)	Apr. 1 to June 30, 1949	3,000.00 period
(Salary to be paid from National Defense Research Rotary 11494)				

Mechanical Engineering

Walter Robinson	Supervisor	(269)	Oct. 1 to Dec. 31, 1949	1,875.00 period
Robert H. Essig	Research Associate	(269)	Mar. 21 to Dec. 31, 1949	3,554.84 period

Metallurgy and Engineering Experiment Station

Mars G. Fontana	Supervisor	(350)	Mar. 1 to Oct. 31, 1949	600.00 period
Franklin H. Beck	Research Associate	(350)	Apr. 1 to June 30, 1949	750.00 period
Franklin H. Beck	Research Associate (part time)	(266)	Apr. 1 to June 30, 1949	600.00 period
Emerson H. Wright	Research Fellow	(266)	Apr. 1 to Aug. 31, 1949	750.00 period
Donald J. McPherson	Research Fellow	(287)	Apr. 1 to June 7, 1949	379.67 period

Physiology

Fred A. Hitchcock	Supervisor	(293)	Apr. 1, 1949 to Mar. 31, 1950	1,200.00 period
Fred A. Hitchcock	Supervisor	(292)	Jan. 1 to May 31, 1949	250.00 period
Robert C. Grubbs	Research Assistant	(292)	Feb. 1 to May 31, 1949	300.00 period
George H. Kydd III	Research Assistant	(293)	Apr. 1, 1949 to Mar. 31, 1950	1,320.00 period
John Thomas Rodgers	Research Assistant	(248)	Mar. 15 to Oct. 31, 1949	566.13 period

Occupational Opportunities Service

Raymond M. Lilly	Vocational Counselor (part time)	Apr. 1, 1949	Sp.	450.00 period
(Salary to be paid from Occupational Opportunities Service Rotary 13541)				
Margaret Anne Szarka	Student Assistant	Apr. 7, 1949	Sp.	162.39 period

*Physical Plant**Police and Watchmen*

Joseph T. Smith	Nightwatchman	Apr. 5, 1949	1,752.00-2,196.00
Harry R. Joiner	Nightwatchman	May 1, 1949	1,752.00-2,196.00

Janitor Service

Samuel F. Brown	Janitor	Apr. 13, 1949	1,644.00-2,076.00
George H. Perkins	Janitor	Apr. 11, 1949	1,644.00-2,076.00
Clifford C. Jarrett	Janitor	Apr. 4, 1949	1,644.00-2,076.00
Charles G. Morehead	Janitor	Apr. 4, 1949	1,644.00-2,076.00
Frank J. Ryan	Janitor	Apr. 4, 1949	1,644.00-2,076.00

University Architect's Office

Ray V. Rosensteel	Structural Draftsman	Apr. 1, 1949	4,392.00-5,208.00
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F-9 Farm Marketing

Clarice F. Harper	Stenographer	Apr. 11, 1949	1,416.00-1,800.00
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Business Office—Veterans Administration—Rotary 12881

LaVerne J. Janne	Clerk	Apr. 18, 1949	1,416.00-1,800.00
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Wright Field Graduate Center—Rotary 12939

Albert B. Wolfe	Professor Emeritus	Apr. 1, 1949	Sp. 750.00 period
James R. Withrow	Professor Emeritus	Apr. 1, 1949	Sp. 801.00 period
Robert G. Helsel	Associate Professor	Apr. 1, 1949	Sp. 1,740.00 period
Niel F. Beardsley	Assistant Professor of Physics	Apr. 1, 1949	Sp. 801.00 period
Paul B. Taylor	Assistant Professor of Physics	Apr. 1, 1949	Sp. 801.00 period
O. R. Rogers	Assistant Professor of Physics	Apr. 1, 1949	Sp. 801.00 period
Barth J. Snyder	Lecturer	Apr. 1, 1949	Sp. 651.00 period
Max Astrachan	Lecturer	Apr. 1, 1949	Sp. 801.00 period
Harry H. Sisler	Associate Professor	Apr. 1, 1949	Sp. 501.00 period

Farm Operations—Rotary 13250

Doris F. Swartzwalder	Bookkeeper	Apr. 18, 1949 (4%)	732.00-2,400.00
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Dairy Husbandry—Rotary 13250

Mary Bewley	Stenographer	Apr. 18, 1949 (2%)	1,416.00-1,980.00
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University Bookstore—Rotary 15951

Betty J. Stump	Clerk	May 1, 1949	1,368.00-1,740.00
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Meats Department—Rotary 15959

Sylva Jean Chamberlain	Stenographer (part time)	Apr. 1, 1949	708.00-900.00
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Laboratory Supply Store—Rotary 15991

Velma Anne Davis	Clerk	Apr. 19, 1949	1,368.00-1,740.00
Samuel A. Davis	Laborer	May 1, 1949	1,584.00-2,004.00
Marilyn D. Carter	Clerk	Apr. 4, 1949	1,368.00-1,740.00
Wilma C. Clapsaddle	Clerk	Apr. 4, 1949	1,368.00-1,740.00
Harriett E. Holdson	Clerk	May 1, 1949 (6%)	1,296.00-1,932.00
Charles J. McLeod	Bookkeeper	May 1, 1949 (4%)	2,028.00-2,616.00

(Transferred from Business Office—Veterans Administration Rotary 12881)

Athletics—Rotary 8001

Melba H. Chambers	Restaurant Manager, Golf Course	Apr. 1, to Oct. 31, 1949	1,225.00 period
Phyllis W. Hamilton	Secretary	Apr. 1, 1949	2,160.00

River Road Housing—Rotary 8240

Joseph M. Garber	Management Assistant	Apr. 1, 1949	Sp. 66.00 period
Joseph Maras	Management Assistant	Apr. 1, 1949	Sp. 66.00 period

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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>			
Kurt Loening	Assistant	Assistant Instructor	Sp.
<i>English</i>			
Donald K. Wilgus	Graduate Assistant	Assistant Instructor (part time)	Sp.
Francis L. Ryan	Assistant	Assistant Instructor	Sp.
Martha E. Passe	Assistant	Assistant Instructor	Sp.
Leonard I. Lutwack	Graduate Assistant	Assistant Instructor (part time)	Sp.
John Nichol	Graduate Assistant	Assistant Instructor (part time)	Sp.

Gordon O'Brien	Graduate Assistant	Assistant Instructor (part time)	Sp.
Marianne Besser	Assistant to the Librarian	Library Assistant	Sp.
<i>Philosophy</i>			
John G. Kramer	Student Assistant	Graduate Assistant	Sp.
<i>Romance Languages</i>			
Dorothy Rannebarger	Assistant	Assistant Instructor	Sp.
<i>Speech</i>			
Roy E. Tew	Assistant	Assistant Instructor	Sp.
<i>College of Education</i>			
<i>Administration</i>			
Juanita Kain	Stenographer	Stenographer (Office Manager)	Apr. 1, 1949
<i>College of Medicine</i>			
<i>Neurology and Psychiatry</i>			
Henry Luidens	Clinical Instructor	Clinical Assistant Professor	Apr. 1 to June 30, 1949
<i>Ophthalmology</i>			
Torrence Makley	Instructor in Ophthalmology Pathology, Assistant in Ophthalmology and Jr. Assistant Resident	Instructor in Ophthalmology Pathology, Assistant Instructor in Oph- thalmology and Sr. Assistant Resident	Apr. 1, 1949
Harry M. Sage, Jr.	Assistant Instructor in Ophthalmology and Sr. Assistant Resident	Instructor in Ophthal- mology and Chief Resident	Apr. 1, 1949
<i>Starling-Loving Hospital</i>			
<i>Nursing-Care—Rotary 13727</i>			
Gretchen A. Curtis	Assistant Head Nurse	Head Nurse	Apr. 1, 1949
Irene C. Slater	Assistant Head Nurse	General Duty Nurse	Mar. 21, 1949
Marlea J. Roberts	General Duty Nurse	Assistant Head Nurse	Apr. 1, 1949
Priscilla D. Somers	General Duty Nurse	Assistant Head Nurse	Apr. 1, 1949
Joyce E. Baker	General Duty Nurse	Assistant Head Nurse	May 1, 1949
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Physics</i>			
Robert V. MacCaughy	Research Assistant	Research Associate (Project 349)	Feb. 1, to Feb. 15, 1949
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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate		
			From	To	
Agricultural Extension Service					
Helen V. Hubbard	Stenographer	May 1, 1949	1,800.00	1,860.00	
Virginia Bingham	Stenographer	May 1, 1949	1,800.00	1,860.00	
College of Agriculture					
Administration					
Ruby Marie Hayden	Stenographer	May 1, 1949	1,800.00	1,860.00	
College of Arts and Sciences					
Administration					
Mary Foster	Typist	June 1, 1949	1,740.00	1,800.00	
Barbara Quinn	Stenographer	June 1, 1949	1,800.00	1,860.00	
Chemistry					
Edward Mack, Jr.	Professor and Chairman	Sp.	2,151.00 period	2,253.00 period	

Quentin VanWinkle	Assistant Professor	Sp.	1,050.00	1,542.00
			period	period
Kurt Loening	Assistant Instructor	Sp.	402.00	600.00
			period	period
Phyllis M. Blosser	Assistant	Sp.	300.00	402.00
			period	period
Michael Levitsky	Assistant	Sp.	300.00	402.00
			period	period
Lillian H. Metter	Assistant	Sp.	300.00	402.00
			period	period
<i>English</i>				
Donald K. Wilgus	Assistant Instructor (part time)	Sp.	285.00	540.00
			period	period
Francis L. Ryan	Assistant Instructor	Sp.	450.00	720.00
			period	period
Martha E. Passe	Assistant Instructor	Sp.	450.00	720.00
			period	period
Leonard I. Lutwack	Assistant Instructor (part time)	Sp.	276.00	540.00
			period	period
John Nichol	Assistant Instructor (part time)	Sp.	270.00	540.00
			period	period
Gordon O'Brien	Assistant Instructor (part time)	Sp.	270.00	540.00
			period	period
Marianne Besser	Library Assistant	Sp.	510.00	255.00
			period	period
<i>Philosophy</i>				
John G. Kramer	Graduate Assistant	Sp.	150.00	252.00
			period	period
<i>Romance Languages</i>				
Dorothy Rannebarger	Assistant Instructor	Sp.	402.00	600.00
			period	period
<i>Speech</i>				
Mary Jane Robbins	Assistant Instructor	Sp.	450.00	750.00
			period	period
Roy E. Tew	Assistant Instructor	Sp.	450.00	750.00
			period	period
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Bonnie Chappell	Clerk	May 1, 1949	1,740.00	1,800.00
Evelyn Easterday	Clerk	May 1, 1949	1,776.00	1,836.00
Phyllis M. Tapola	Clerk	May 1, 1949	1,740.00	1,800.00
<i>Business Organization</i>				
Clyde O. Ruggles	Visiting Professor	Sp.	2,502.00	2,544.00
			period	period
<i>School of Social Administration—Interest on Endowment 4804</i>				
Frances H. Clapp	James Edward Hagerty Scholar in Community Organization	Wi. Sp.	30.00	60.00
			period	period
<i>College of Dentistry—Rotary 13160</i>				
Cullyn H. Keyte	Technical Assistant	May 1, 1949	1,332.00	1,632.00
<i>College of Education</i>				
<i>Administration</i>				
Juanita Kain	Stenographer (Office Manager)	Apr. 1, 1949	1,886.00	2,088.00
Jacqueline Silverman	Typist	May 1, 1949	1,740.00	1,800.00
Joan E. Klepinger	Stenographer (part time)	May 1, 1949	900.00	936.00
<i>Bureau of Educational Research</i>				
Evelyn M. Weir	Stenographer	May 1, 1949	1,800.00	1,860.00
<i>Psychology</i>				
Robert J. Wherry	Professor	Sp.	1,626.00	2,277.00
<i>College of Engineering</i>				
<i>Aeronautical Engineering</i>				
Frank M. Mallett	Assistant Professor (part time)	Apr. 1 to June 30, 1949	876.00	1,518.00
			period	period
Arthur N. Tifford	Associate Professor	Apr. 1 to June 30, 1949	2,100.00	2,801.00
			period	period

Chemical Engineering

Webster B. Kay	Professor	Sp.	1,500.00 period	2,001.00 period
Alexis W. Lemmon	Assistant Professor	Sp.	975.00 period	1,626.00 period

Electrical Engineering

Sidney Bertram	Assistant Professor	Sp.	1,500.00 period	1,602.00 period
John D. Kraus	Associate Professor	Sp.	1,626.00 period	1,677.00 period
Victor H. Rumsey	Assistant Professor (part time)	Sp.	477.00 period	528.00 period
Frank C. Weimer	Assistant Professor	Sp.	1,200 period	1,692.00 period

Industrial Engineering

Loring G. Mitten	Instructor	Sp.	975.00 period	1,416.00 period
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Mechanical Engineering

Salvatore M. Marco	Professor	Sp.	1,650.00 period	2,451.00 period
Karl W. Stinson	Professor	Sp.	1,500.00 period	1,701.00 period

College of Law

Martha L. Albertin	Stenographer	May 1, 1949	1,800.00	1,860.00
Marian Conrey	Clerk	May 1, 1949	1,740.00	1,800.00
Shirley E. Jenkins	Stenographer	May 1, 1949	1,800.00	1,860.00

*College of Medicine**Anatomy*

James Paul Glaser, Jr.	Student Assistant	May 1 to June 30, 1949	50.00 period	76.00 period
Robert B. Shanck	Graduate Assistant	May 1 to June 30, 1949	60.00 period	120.00 period

Medicine

Robert E. Glasgow	Jr. Assistant Resident and Assistant in Medicine	May 8, 1949	1,164.00 (2&4)	No salary
Charles J. Hatfield	Jr. Assistant Resident and Assistant in Medicine	May 8, 1949	No salary	1,164.00 (2&4)
Arthur E. Hale	Jr. Assistant Resident and Assistant in Medicine	May 8, 1949	612.00	1,164.00 (2&4)

Neurology and Psychiatry

Henry Luidens	Clinical Assistant Professor	Apr. 1 to June 30, 1949	30.00 period	50.00 period
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Ophthalmology

Samuel G. Clark	Assistant in Ophthalmology and Jr. Assistant Resident	Apr. 1, 1949	600.00	1,164.00 (2&4)
Torrence Makley	Instructor in Ophthalmology Pathology, Assistant Instructor in Ophthalmology and Sr. Assistant Resident	Apr. 1, 1949	1,764.00 (2&4)	2,064.00 (2&4)
Harry M. Sage	Instructor in Ophthalmology and Chief Resident	Apr. 1, 1949	1,464.00 (2&4)	1,764.00 (2&4)

Pediatrics

Mathew R. Arnoult	Assistant and Jr. Assistant Resident	May 15, 1949	No salary	1,164.00 (2&4)
Walter Kirchner	Jr. Assistant Resident and Assistant in Pediatrics	May 15, 1949	1,164.00 (2&4)	No salary

Physiology

Fred A. Hitchcock	Professor	Sp.	1,500.00 period	1,602.00 period
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Surgery

Charles G. Lovingood	Assistant in Surgery and Jr. Assistant Resident	Apr. 1, 1949	No salary	1,164.00 (2&4)
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Surgical Research—Rotary 11155

Carolyn Lambert	Laboratory Assistant	May 1 to June 30, 1949	80.00 period	110.00 period
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*Starling-Loving Hospital**Administration*

Gladys E. Horn	Cashier	May 1, 1949	1,740.00	1,800.00
<i>Dietary</i>				
Juanita C. Fairfax	Diet Helper	Apr. 1, 1949	1,320.00	1,368.00
Bertha R. Fuller	Diet Helper	May 1, 1949	(4) 1,548.00	(4) 1,680.00

Nursing Care—Rotary 11327

Gretchen A. Curtis	Head Nurse	Apr. 1, 1949	2,460.00	2,700.00
Irene C. Slater	General Duty Nurse	Mar. 21, 1949	(4) 2,460.00	(4) 2,280.00
Marlea J. Roberts	Assistant Head Nurse	Apr. 1, 1949	(4) 2,280.00	(4) 2,460.00
Priscilla D. Somers	Assistant Head Nurse	Apr. 1, 1949	(4) 2,280.00	(4) 2,460.00
Joyce E. Baker	Assistant Head Nurse	May 1, 1949	(4) 2,280.00	(4) 2,460.00

Graduate School

May Young Swagert	Clerk	May 1, 1949	1,740.00	1,800.00
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*University Division**Broadcasting Station*

Marvin C. Randall	Radio Operator	June 1, 1949	2,520.00	2,640.00
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School of Aviation

Carroll J. Peirce	Director	Apr. 1 to June 30, 1949	1,725.00 period	2,517.00 period
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*Administrative Division**Student Relations*

Joan Doler	Clerk	Apr. 1, 1949	1,776.00	1,836.00
Alvina M. Hahn	Clerk	May 1, 1949	1,740.00	1,800.00

Business Office

Virena B. Myers	Typist	Apr. 1, 1949	1,836.00	1,896.00
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Registrar's Office

Olive Alice Moss	Assistant to Registrar	May 1, 1949	1,740.00	1,800.00
Nancy Twitchell	Assistant to Registrar	May 1, 1949	1,740.00	1,800.00

Entrance Board

Eleanor Calland	Clerk	May 1, 1949	1,740.00	1,800.00
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*General Division**Research Foundation—Rotary 11325**Chemistry*

H. L. Johnston	Supervisor (Project 309)	Dec. 1, 1948 to Jan. 31, 1949	100.00 period	50.00 period
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Physics

Robert V. MacCaughy	Research Associate (Project 349)	Feb. 1 to Feb. 15, 1949	32.50 period	150.00 period
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Psychology

Ralph M. Stogdill	Research Associate (Project 268)	Feb. 1 to Apr. 30, 1949	1,050.00 period	1,400.00 period
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Electrical Engineering

Paul C. Wright, Jr.	Research Associate (Project 302)	Feb. 1 to Mar. 31, 1949	566.66 period	583.32 period
Everett L. Huey	Draftsman (Project 302)	Jan. 24 to Apr. 30, 1949	651.61 period	705.91 period

Engineering Experiment Station

Clifford M. Nicholson	Research Associate (Project 324)	Apr. 1 to Sept. 16, 1949	2,582.22 period	2,766.66 period
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Mechanical Engineering

Walter Robinson	Supervisor (Project 269)	Apr. 1 to Sept. 30, 1949	3,600.00 period	3,750.00 period
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Metallurgy and Engineering Experiment Station

M. G. Fontana	Supervisor (Project 287)	Mar. 1 to Oct. 31, 1949	680.00 period	800.00 period
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Telephone Exchange

Lucille L. Stokes	Telephone Operator	Apr. 1, 1949	1,776.00	1,836.00
Esther Guy	Telephone Operator	Apr. 1, 1949	1,776.00	1,836.00

Business Office—Veterans Administration Rotary 12881

Dorothy Chick	Clerk	May 1, 1949	1,800.00	1,860.00
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University Bookstore—Rotary 15951

Mary Alice Dodd	Clerk	Apr. 1, 1949	1,776.00	1,836.00
Mary Helen Dorfmeier	Clerk	Apr. 1, 1949	1,740.00	1,800.00

River Road Housing—Rotary 8240

June Rose Lucas	Clerk	May 1, 1949	1,740.00	1,800.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>German</i>			
Peter Epp	Assistant Professor	Au.Wi.	Au.Wi.Sp.
<i>Physics and Astronomy</i>			
M. L. Pool	Professor	Au.Wi.	Au.Wi.Sp.
<i>Romance Languages</i>			
Juan Barona	Instructor	Au.Wi.Sp	Au.Wi.Su. '49
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That the following miscellaneous recommendations be approved:

That the remainder of the \$7500 per year salary earned by Professor Henry R. Spencer, Department of Political Science, for services in the Autumn, Winter and Spring Quarters of 1948-1949, be paid to him in equal installments in the months of April, May and June, 1949;

That the leave of absence granted to Floyd Lower, County Agricultural Agent, Columbiana County, Department of Agricultural Extension, for the period April 1 to June 15, 1949, be cancelled;

That the following leaves of absence, without salary, be granted:

Morton W. Bloomfield, Assistant Professor of English, for the year 1949-1950, in order that he may accept a Guggenheim Fellowship which has been awarded to him;

Everett Kircher, Associate Professor of Education, for the first term of the Summer Quarter 1949;

Melvin A. Chambers, American Foundation for Pharmaceutical Education Fellow, Graduate School, Rotary 11168, Project 4436a, for the period April 15 to June 15, 1949;

Muriel G. Secrist, General Duty Nurse, Nursing Care, Starling-Loving Hospital, for the month of March 1949;

Henrietta Jiron, Janitress, Dietary, Starling-Loving Hospital, effective April 1 through April 30, 1949;

Roberta M. McGill, Linen Room Helper, Housekeeping, Starling-Loving Hospital, effective May 1, 1949 for an indefinite period (Extension of leave);

Nannie E. Jones, Janitress, Nurses' Home, Starling-Loving Hospital, Rotary 13727, effective May 6, 1949, for an indefinite period. (Extension of leave);

Isaac Dyer, Janitor, Women's Residence Dining Room and Kitchen Rotary 8230, effective June 1, 1948 for an indefinite period;

Ella May Hale, Stenographer, Department of Military Science, effective April 1, 1949 for an indefinite period;

Harriette Kerner, Clerk, Business Office, effective April 21, 1949 for an indefinite period;

Marcene Smith, Clerk, Business Office, effective April 21, 1949 for an indefinite period;

Lenore Ruisinger, Stenographer, Occupational Opportunities Service, effective April 18 through April 30, 1949;

Roland T. Richart, Janitor, Physical Plant, effective May 16 through May 31, 1949;

Joseph Theado, Janitor, Janitor Service, Physical Plant, effective May 1, 1949 for an indefinite period;

Pauline Donovan, Clerk, University Architect, Physical Plant, effective April 18 through April 30, 1949;

Barbara Latimer, Clerk, University Bookstore, Rotary 15951, effective June 16 through June 26, 1949;

That Cora Collins, Cook's Assistant, River Road Cafeteria, Rotary 8240, who was granted a leave of absence by the Board of Trustees on March 14, 1949, be returned to service, effective April 21, 1949;

That the following persons be returned from leave:

Marcene Smith, Clerk, Business Office, effective May 1, 1949

Carrie Forinash, Clerk, University Bookstore, Rotary 15951, effective May 14, 1949;;

That \$300 additional be appropriated from H-8 Contributions for the use of the Ohio Journal of Science for the period January 1 to June 30, 1949;

That, upon the recommendation of the Faculty Council at its meeting on April 12, 1949, the name of the Department of Military Science be changed to Department of Military and Air Science, effective the academic year 1949-1950;

That, in the matter of the Krumm Will, Case 130474, Probate Court of Franklin County, Ohio, upon the request of Hugh Huntington, Executor, Carl E. Steeb, Secretary of the Board of Trustees of The Ohio State University, be authorized and instructed to sign a waiver of appearance and service of summons on behalf of The Ohio State University;

That in order that the most efficient use may be made of the services of the University Faculty, it is recommended that the following changes be made in the Rules and Regulations of the Four Quarter Plan as revised July 1, 1948:

1. Add the following paragraphs to the section "Quarters of Service to be Given":

The University may assign an individual a fourth quarter of service in his regular contract year, providing that in the next year he is assigned only two quarters of service. He will thus receive his two quarters of leave within the two contract years.

The University reserves the right to determine whether the fourth quarter of service be assigned as part of the individual's services to the University in the year immediately following or whether a special contract for cash compensation shall be issued.

In the event of emergency requiring an individual's services for more than six quarters within the two contract years, a special cash contract for extra instruction shall be issued. If an individual's salary is changed on October 1 immediately following a fourth quarter of teaching, for which he does not receive a special cash contract, he shall be paid for such fourth quarter's service at the rate established by his new contract. The credit thus established shall be paid in the contract year immediately following that in which four quarters of service are given.

2. ELIMINATE second paragraph under "Contracts".

That the Lamme Medal be awarded at the Commencement on June 10, 1949 to Dr. Howard E. Fritz, B.Ch.E., 1912-M.S. 1913-Ph.D. 1924. Dr. Fritz is at the present time Director of Research and Vice President of the B. F. Goodrich Company;

That in accordance with the recommendation of the University Faculty Council degrees be awarded at the Spring Convocation on June 10, 1949 to the following named students who have completed their requirements therefor:

DOCTOR OF PHILOSOPHY

Mildred Blynn Bakan, A.B. (Hunter College); M.A. (State University of Iowa); William Samuel Banks, Jr., B.A. (Dillard University), M.A. (Fisk University); Martin Herman Bartels, A.B. (Capital University), M.A.; John Robert Beishline, B.S. (United States Military Academy), A.M. (Columbia University); Virgilio Biaggi, Jr., B.S. in Agr. (University of Puerto Rico), M.Sc. (Agricultural and Mechanical College of Texas); Virginia Gail Canfield, B.A., M.A.; Mikhail Vladimir Condoide, B.Sc. in Bus. Adm., M.A.; Robert Culbertson Cosbey, A.B. A.M. (Columbia University); John Levi Cutler, A.B., M.A. (University of Maine); Asru Kumar Das Gupta, B.Sc. (Vidya-sagar College, India), M.Sc. (Calcutta University); Laurence Bishop Dean, Jr., B.S. (University of California); Earl George DeWitt, A.B. (Hope College), M.Sc.; J. Gordon Edwards, B.S. (Butler University), M.Sc.; Douglas Wagner Ehninger, B.S., M.A. (Northwestern University); James Donald Finn, B.S. (Montana State College), A.M. (Colorado State College of Education); William George Finnegan, B.S. (University of California); Frank Prentice Gatling, B.A. (University of Tennessee); Shyam Sundar Ghose, B.Sc. (Saint Xavier's College, India), M.Sc. (University of Calcutta); George Frelaut Godfrey, B.S. in Agr. (University of New Hampshire), M.Sc.; Ben A. Hanna, A.B. (Franklin College), A.M. (University of Chicago); Raymond Francis Hasek, B.Sc. in Agr., M.Sc.; Winifred Bellinger Horrocks, B.S., M.S. (Syracuse University); Paul Burleigh Horton, B.A. (Kent State University); Schuyler Dean Hoslett, A.B. (Park College), M.A., M.P.A. (Harvard University); Matthew Charles Hunter, B.S. (Louisiana College), M.S. (Louisiana State University); Milton Harry Joffe, A.B., M.S. (University of Rochester); Robert Gladden Kelso, B.S. (Juniata College); Nathan Louis Krisberg, B.S. (United States Military Academy), M.Sc.; J. Chong Lee, B.Sc. in Phys., M.Sc.; John Edward Leonard, B.S. (Antioch College); Theodore G. Lindner, A.B. (Capital University), M.A.; Lola Lucile Lurry, B.S. (Memphis State College), M.S. (University of Tennessee); John Bruce Martin, B.S. in Chem. Engr. (Alabama Polytechnic Institute), M.Sc.; Lyle Leslie Miller, B.S. (Montana State College), M.S. (Uni-

versity of Southern California); Robert Benjamin Morton, A.B., A.M. (Louisiana State University and Agricultural and Mechanical College); Madhavanpillay Sukumaran Nair, B.Ag. (Nagpur University, India); Ahmet Noyan, V.M.D. (University of Ankara, Turkey), M.Sc.; Fethi Noyan, V.M.D. (University of Ankara, Turkey), M.Sc.; Chester Harry Pfeiffer, A.B. (University of Louisville), M.A.; Herman J. Reitz, B.S. in Agr. (Kansas State College of Agriculture and Applied Science), M.Sc.; Karl Theodore Schlicher, B.S., M.S. (University of Wisconsin); William Jackson Schull, B.S., M.S. (Marquette University); Joseph Wright Scott, A.B. (University of Illinois), M.A. (State University of Iowa); John William Sellers, B.S. (University of Illinois); Paul Emmet Spayde, B.Sc. in Edu., M.A.; Palmer Blaine Stickney, B.A.; Robert Wheaton Taft, Jr., B.S. in Chem., M.A. (University of Kansas); Cecil Albert Thomas, A.B. (Cedarville College), M.A. (Northwestern University); Donald Lee Timma, B.S. in Ind. Chem. (Kansas State College of Agriculture and Applied Science); Hanpo Paul Ting, B.S., M.S. (Yenching University); Robert Albert Van Auker, A.B. (University of Rochester), M.A.; Harvey Walker, Jr., B.Sc.; Eriol Joseph Weiss, B.Cer.E., M.Sc.; Jay Young Welsh, B.S. (Geneva College); George Henry Whipple, B.S. (Antioch College), M.Sc.; Thomas Hampton Wilson, B.S.Ch.E. (Clemson Agricultural College), M.Sc.; Francis Allan Young, A.B. (University of Tampa), M.A. (Western Reserve University); Fu Chun Yu, B.S. (National University of Peking, China).

MASTER OF ARTS

Louis Edwin Baer, B.A.; Eva Elizabeth Barnhart, B.A.; Jacqueline Benfer Binkley, B.A.; Carl Howard Boyer, B.A.; Lee Scott Brook, B.S. (Ashland College); Katherine Schuh BuChans, B.A.; Arnold Buchheimer, B.Sc. in Edu.; William Lee Carter, B.S. in Edu. (Eastern Illinois State College); Sudershan Chawla, B.Sc. (University of Delhi); Robert Ernest Christin, Jr., B.A.; Robert Samuel Cobb, B. S. (Lincoln University); Sarah Marrison Connolly, B.Sc. in Edu.; David Doster Cossum, B.Sc. in Edu.; Eleanor Mae Crosby, B.S. Edu. (Massachusetts State Teachers College); John Davies, A.B. (Ohio University); Robert Thomas Davis, B.Sc. in Jour.; Hugh Maxwell Davisson, B.A. (Virginia Military Institute); Rajammal Packiyanthan Devadas, B.Sc. (Madras University), M.Sc.; Howard Edelson, B.A.; Henry Charles Fessard, B.S. in Edu. (New York State College for Teachers, Buffalo); Donald Gene Finegan, B.F.A.; Donald Lindsay Grant, A.B. (Princeton University); James Adams Grissinger, B.A.; Laurie Persis Haas, A.B. (Florida State College for Women); Robert John Hahn, A.B. (Miami University); George Hargraves, Jr., B.Sc. in Edu.; Melvin Monroe Harold, B.S. (West Virginia Wesleyan College); Roger Andreas Hauenstein, B. School Music (Bluffton College); Robert Davies Henry, B.Sc. (John B. Stetson University); Jean Adele Herring, A.B. (Sarah Lawrence College); David Preston Hill, B.A. (University of Omaha); Paul Thomas Hill, B.Sc. in Edu.; Cecil Whitney Howard, B.S. (Wilberforce University); Walter Wilson Hoy, B.S. (Hendrix College); Ray Aldan Kelch, B.Sc. in Edu.; Richard Karl Kerckhoff, B.A. (Kent State University); Ruth Leidig Kindig, B.Sc. in Edu.; Marilyn Jeanne King, B.A. (Park College); George Delbert Knepper, Jr., A.B. (Heidelberg College); Richard Clark Knopf, B.Sc. in Edu.; Eleanor Olga Kremen, B.A. (Brooklyn College); Robert Edward Krug, B.Sc. in Edu.; Barbara Jane Loomis, B.S.M. (Baldwin-Wallace College); Mohamed AboKhalil Lotfy; Ellis Denver Leutz,

A.B. (Asbury College); Richard Merrill Mall, B.S. (Kansas State College of Agriculture and Applied Science); Anthony Jesco Martin, B.Sc. in Edu.; Edley Wainwright Martin, Jr., B.S. in E.E. (Georgia School of Technology), B.A. (Hendrix College); Earl Stuart McCutchen, B.F.A.; Polly Hill McFadden, B.Sc. in Edu.; John L. McKenney, B.A. (Ohio Wesleyan University); Robert Vernon Mendenhall, B.A.; Franklyn Jack Michaelson, A.B. (University of California); Charles Bennett Miller, Jr., B.Sc. in Edu.; Anthony John Montonaro, B.Sc. in Edu.; Bradley George Moore, B.S. in Edu. (Alabama State Teachers College, Montgomery); William Newton Murphree, Jr., B.S. (West Virginia Institute of Technology); Arne Christopher Myhre; Merrill E. Noble, A.B. (New Mexico Highlands University); George K. Novotny, B.Sc. in Edu.; Charles Dixon Oviatt, A.B. (Tarkio College); Janelle Swilley Parrett, B.S. (Louisiana State University); Robert LaMontagne Perry, B.A. (Marshall College); John Roland Pierce, A.B. (Dartmouth College); Charles Everett Power, B.Sc. in Edu.; Richard Howard Powers, B.A.; Florence Esther Price, A.B. (Denison University); John Richard Price, B.A.; Burton Raffel, B.A. (Brooklyn College); Joan Marie Ramsey, A.B. (Saint Mary of the Springs College); Hobart Lawrence Reese, B.A.; Robert Calvin Rice, B.S. (Southern University, Louisiana); Howard Bruce Robinson, B.A. (Miami University); James William Rohrer, B.A. (University of Wisconsin); Louis Rosenfeld, B.Sc. in Edu.; Lonie Edgar Rudd, B.S. (Murray State Teachers College); Lillian J. Shafer, B.S. (Edu.) (University of Wisconsin); Gail Shannon, B.S. (Kansas State Teachers College, Emporia); Flora Lee Sherman, B.Sc. in Edu.; Kenneth Menaugh Shuck, B.Sc. in Edu.; Stanley B. Shuman, B.Sc. in Edu.; Elizabeth Marie Simcoe, B.A. (University of Virginia); William McGrew Smylie, B.Sc. in Edu.; Henry Trinkle Spry, A.B. (University of Cincinnati); Fred Joseph Stefano, B.Sc. in Edu.; James Clarence Torrie, B.Sc. in Edu.; Anne Gatewood Van Kleeck, B.A. (Ohio Wesleyan University); Gordon Forrest Vars, A.B. (Antioch College); Charles Robert Veeck, B.Sc. in Edu.; Margaret Alice Vesey, B.S., B.S. in Edu. (Bowling Green State University); Bettijane Hill Walker, B.S. (Fisk University); Estella Fahs West, A.B. (Ohio Northern University); Karl Paul Wildermuth, B.S. (Denison University); Mabel Orella Young, A.B. (Heidelberg College); Harold Howard Zietlow, A.B. (Capital University).

MASTER OF ARTS IN SOCIAL ADMINISTRATION

John Kenneth Dalglish, B.S. in Bus. Adm. (Northeastern University); Jack R. Ford, B.S. (Miami University); Martha Jane Stewart, B.Sc. in Soc. Adm.

MASTER OF BUSINESS ADMINISTRATION

Lawrence David Gibson, B.Sc. in Bus. Adm.; Robert James Hunker, B.Sc. in Bus. Adm.; Archie Robert Lewis, B.S. (Georgia School of Technology); Irwin Edward Mancbach, B.S. (University of Illinois); Howard Clark Nudd, B.Sc. in Bus. Adm.; John Kerch Pfahl, B.A. (Pennsylvania State College); William Clifford Pollitt, B.Sc. in Bus. Adm.; Ronald Lacy Reed, B.Sc. in Bus. Adm.; David Joseph Schwartz, Jr., B.S. (University of Nebraska); Jack Gerald Stevens, B.S. (University of Florida); Lucille Harriet Stringer, B.S. (University of Maryland); Gerald Edward Sutermeister, B.Sc. in Bus. Adm.; Howard Stanley Vawters, B.Sc. in Bus. Adm.

MASTER OF MEDICAL SCIENCE

Alexander John Anlyan, B.S., M.D. (Yale University).

MASTER OF SCIENCE

Lucile Amedee, A.B. (Oberlin College); Hanns Kurt Anders, A.B. (Oberlin College); Julius Babisak, B.Sc.; Charles Bartell, B. of Ch.E. (Cooper Union for the Advancement of Science and Art); Virgil Dudley Basinger, B.A. (Bluffton College); Walter Baum, A.B. (Cornell University), M.D. (New York University); Elmer Joseph Bradbury, B.S. Ch. E. (Purdue University); Yung Chang Chao, B.Sc. (Peiping National Teacher's College); Shih-Chung Chiao, B.S. in E.E. (Chiao Tung University); Carl Heritage Clark, B.S., D.V.M. State College of Washington); Marshall Harris Cohen, B.E.E.; Francis Joseph Colacello, B.S. in Agr. (Rutgers University); Charles William Conklin, B.Ch.E.; Harry Earl Conner, B.Sc.; Louis Gregory Creveling, B.S. (United States Military Academy); Kamil Bogumil Czarnecki; Alexander Jackson Dibble, B.S. (Clemson Agricultural College); Charles David Diesem, D.V.M.; James Thomas Duff, B.Sc.; Bruce Willard Dunnington, B.Met.E.; James Henry Eakin, Jr., B.Sc. in Agr.; Joy Jean Eaton, B.M. (North Texas State Teachers College); Leonard Samuel Ekstract, B.A.; Mahmoud Ahmad El-Melehy, B.Sc. (Elect. Engr. (Fouad I University, Cairo, Egypt)); Donald Edward Erskine, B.S. (University of California); Sanford Payne Fagadau, B.Sc.; Shih Chang Feng, B.Sc. (Chiao Tung University); Walter Henry Friedlander, M.E. (University of Cincinnati); Dorothy Smallwood Fritsche, B.S. (Mississippi State College for Women); Raymond Wayne Garriss, B.Ch.E.; Charles Edward Gault, B.S. in Mech. Engr. (University of Kansas); Ambrose Joseph Gibbons, Jr., B.S. (University of Scranton); Leo Solomon Goldston, B.Sc.; Róbert Goodstein, B.S. in Mech. Engr. (Massachusetts Institute of Technology); Gardner Gray Gremlion, B.A. (Bethany College); Robert Maurice Haas, B.S. (United States Military Academy); George William Harper, Met. Engr. (University of Minnesota), B. of Edu. (Wisconsin State Teachers College, Superior); Etta Donahue Hart, A.B. (Miami University); John Ned Hines, B.S. in Engr. (University of Connecticut); Howard William Hintz, B.S. (Iowa State College); Barton Sparnon Holl, B.Cer.E.; John Robinson Hood, Jr., B.Ch.E. (North Carolina State College of Agriculture and Engineering); David Albert Huffman, B.E.E.; Barbara Bell Hunter, A.B. (Western College); Masahiro Inatome, B.Sc.; Theodore Ferer Irmiter, B.Sc. (Kent State University); Julia Swenningsen Judson, B.S. (Home Ec.) (Cornell University); Vance Edward Katherman, B.S. (Yale University); Richard Buckingham Keusch, B.M.E.; Donald Richard Kibbey; Martha Klein, B.S. (University of Akron); Fred Alfred Krantz, Jr., B.S. (University of Minnesota); Robert Eldon Kraus, B.Ch.E.; LaVerne Simeon Kurtz, B.Sc. in Agr.; Demetrio Lausell Munoz, B.S. in C.E. (University of Puerto Rico); Edward Jesse Lazear, B.S. (Mount Union College); Bernard Robert Linden, B.A. (Cornell University); Harris J. Mark, B.A. (Brooklyn College); Richard Douglas McKeen, B.Sc. (University of Maine); George McPherson, Jr., B.E.E., B.Sc. in Edu.; Victor Addison Miller, B.Sc. in Phys.; William Gloster Mixer, Jr., M.E. (Stevens Institute of Technology); Herbert Chuen Moe, B.S. in M.E. (University of Washington); Douglas Carl Emerson Naehring, B. of Engr. (University of Toledo); Kennard Stanford Nelson, A.B. (Saint Olaf College); James Edward Newman, B.Sc. in Agr.; Kai-Woo Nieh, B.S.

(National Central University); Richard Oskar Niemi, B.M.E. (College of the City of New York); Tyyni Miriam Niemi, B.S. (Michigan Northern State Teachers College); Don Carlos Norton, B.S. (University of Toledo); Howard Ellis Noyes, B.A. (University of Tennessee); Fred Donald Orazio, B.S. in M.E. (Carnegie Institute of Technology); Robert Blair Painter, B.Sc.; John Palchefskey, B.A. (Miami University); Sin-Yu Pei, B.S. (National Kwangsi University); Robert Haig Perry, B.Sc. in Agr.; John Franklin Piepenbrink, B.S. (United States Military Academy); Martha Amanda Plonk, B.S. in H.E. (Women's College of the University of North Carolina); Ronald Howard Pollock, B.Sc. in Agr.; Donald Leland Powell, B.M.E.; Clemoth Eldrain Prewitt, B.S. in Agr. (Arkansas Agricultural, Mechanical and Normal College); Lawrence Beatty Reynolds, Aero. Engr. (University of Cincinnati); Kenneth Homer Rivett, B.S.M.E. (Iowa State College); John Deitrich Rogers, Jr., B.Ch.E.; Sylvester Alexander Rose, B.S. in Agr. (Rhode Island State College); Donald Arthur Rosenbaum, B.S. (Capital University); Paul Samuel Ross, B.Sc. in Agr.; Charles William Sampson, B.S. (United States Military Academy); Edward Eugene Schilling, B.A. (Ohio Northern University); Ahmet Sertel; John W. Sharp, B.Sc. in Agr.; Kenneth Clair Shelly, B.S. (Muskingum College); George Allen Simmons, Jr., B.S. (Birmingham-Southern College); Herman Slaton, B.S. in Orn. Hort. (Alabama Polytechnic Institute); Hartzel Clinton Slider; Harold Franklin Smith, B.I.E.; Louis Edwin Smith, B.S. (University of Wyoming); Yung-Ho Sun, B.S. (National Central University); Hung-Shung Sung, B.Sc. (National Hunan University); James Homer Voyles, Jr., B.S. in G.E. (Georgia School of Technology); Francis Albert Warren, B.S. (Massachusetts State College); Ray Francis Weisent, B.C.E.; Shirley Plummer White, B.A. (Whittier College); Mark Dale Wilson, B.A. (University of Pennsylvania).

MASTER OF SCIENCE IN PUBLIC ADMINISTRATION

William Arthur Cockell, B.S. (United States Naval Academy); Frederick Raymond Fearnow, B.S. (United States Naval Academy); Arlin John Kehe, B.A. (State University of Iowa); Ross Morrison MacAskill, B.A. (University of Dubuque); Fred Irmer Mather, A.B. (Harvard College); Victor Allan Miller, B.A.; Francis James Orsi, B.S. in Edu. (Boston University).

BACHELOR OF SCIENCE IN AGRICULTURE

Hilton Lee Adkins; Warren Eugene Bale; Alfred Jay Baxter; Richard Lawson Bernard (cum laude); Lester Eugene Bowers; Dale LaVerne Broeske; Dean Vernon Brown; Walter Lloyd Brown; Grover Wayne Burkhardt; Richard Charles Burns; Frank Leslie Burson; Maurice Eckhart Butcher; Dana Victor Cable; Sylva Jean Chamberlain; Jack Pradbee Clark (cum laude); Paul Chester Clayton; William David Cole (cum laude); David Emerson Connelly; Glen Wendell Cope; Farrel Lee Crago; Walter Monroe Culbertson (summa cum laude); Robert Jack Deans; Edgar Myers Decker; John Joseph Dete (cum laude); Louis Lincoln Dietrich; Forrest Edwin Duncan, Jr.; Edwin William Durschlag (cum laude); John Emmett Earl; Alton Alvin Earnhart; Paul Ecke, Jr.; Donald Matthew Ehlinger; William Ellsworth Erdman; Clarence Oliver Farmer; Mary Martha Flood, B.S. in Edu. (Ohio University) (cum laude); Carmen Joseph Fox; Richard Clare French; Emil Galat; William Gale; Robert Ross Garn; Malvin Leroy George; William LaFollet George; Robert Leroy Geth-

ing; Francis Louis Gillespie; Ralph Lloyd Hamilton; Rolland Brubaker Handley; Charles Joseph Harter; Richard James Haxby; Theodore Mathias Held; Willard Louis Henry; Walter Charles Hiller, Jr.; John Edward Hocker; Robert Lawrence Hocker; John Robert Holdson; Thomas Elder Humphreys (cum laude); Emmett Elmer Hunter; John Ivancic; Dominic John Jannazo; Donald Eugene Johnson; Donald Franklin Johnson; Robert Franklin Jones; Nelson Francis Kane; Harold Eugene Kazmaier; Ned Orrin Keefer (cum laude); Richard Dale Kibler; John W. Klaus; Fred Lachey; Robert Edwin Laubis; Frederick Marion Lichtensteiger (cum laude); Ivan Bennett Linnbary; Linus Burton Losh; Marion Harold Marquart; Robert Lawrence Maxwell; Janet Harriet Mayes; John Murry McClaskey; Robert Walter Meyers; Glen Hugh Mitchell; Lee Benjamin Mock; Jesse Harold Moore; Kenneth Fraser Moore; Robert Stanley Morse; Peter Henry Muller; Donald Kent Musgrave; Robert Hamilton Myers; David Earle Newman; Henry Palmer Nonnez; Alert Walter Nowjack; Joseph Thomas Nucifera; Dwight Willard Oberschlake; Norman Fred Oebker; Robert John Opfer; Harold Eugene Oyster; Lester Guy Pinkley; James Franklin Reber; Donald H. Reese; William Emerson Reese; Rubin Regelson; Paul Lewis Reischman; John Vincent Reitz; Alexander Ritchie; Henry A. Ross; Wendell Lewis Ryder; Allen Ransom Sage; George Lewis Schmelzer; Charles Howard Scowden; John Stewart Sherrick; Robert Lee Shields; John Hamilton Shipley; William Hughes Shumate (summa cum laude); Maurice George Sies; Clarence Junior Smith; Joseph Leo Sonderman; Oren Walter Spilker; Donald Doyle Steward; Keith Henry Strayer; Edward Anthony Struna; Donald Eugene Sweet; Robert Seldon Tennant; Merle Johnston Thomas; James Burton Titus; Donovan Laurel Tugend; Harold Bloom Tvedt; Eleanor Sue Vince; Robert James Voge; James Melvin Wahl; Robert Knowles Waines; Mardis Ryan Warner (summa cum laude); Richard Everett Watkins; William John Wernersbach; David Thomas Wiggers; Gordon Calvin Wolfangel; Robert Gene Youngquist; Earl Ray Zellner, Jr.; Cyril James Zenisek; Edward Zink (cum laude).

BACHELOR OF SCIENCE IN DAIRY TECHNOLOGY

Carl Thomas Abell; Richard K. Antel; Thomas Applegate Curtis; William Homer Ebert; Norman Dean Kohl; Donald Lee Lange; James Ottis Roberts, B.S. in Edu. (Ohio University); William Ernest Shiffermiller; Harold Clifford Squires; Mladden Daniel Zeck.

BACHELOR OF SCIENCE IN FOOD TECHNOLOGY

Alfred Wendell Fobes; Kenneth Charles Norton.

BACHELOR OF SCIENCE IN HOME ECONOMICS

Mary Joan Afflen; Virginia Mae Beck; Martha Ann Beha (cum laude); Kathryn Betz Bower; Doris Evelina Busche; Margaret Lucretia Clapper; Barbara Lee Clark; Mary Grace Clark; Patricia Ann Coll; Mabel Crete Connelly; Pauline Jane Conner; Jean Elizabeth Cothorn; Beverly Anne Downs; Lucy Josephine Dye; Clara Joan Easton; Virginia Ann English; Jeanne Antoinette Esper; Anna Irene Fleming, B.S. in Edu. (Ohio University); Martha Ann Fox; Dorothy Ranck Given; Dorothy Marie Graumlich; Bertha Mae Hartle; Mary Besancon Hartman; Ruth Louise Helt; Judith Winifred Hess; Virginia Grace Hoewischer; Nancy Ellen Howell; Mary Kathryn Huffman; Ina Patricia Hughes; Susan Jane Hunter; Jeane Ellen Ingall; Jane Elizabeth Ingram; Charlene Rose Karshner; Grayce Adele Kihlken; Ruth Illean Kinney; Doris Lenore Klausner; Eleanor McMullen Lair;

Phyllis Arlene Long; Irene Evans Marsh; Ruth May Martin; Elizabeth Ann McLaughlin; Betty Lou Meeder; Betty Kay Mehlman; Florence Caroline Meier (cum laude); Mary Lou Messmer; Jean Louise Miller; Mary Martha Moulton; Dorothy Louise Myers; Nada Lynn Neff; Martha Louise Nesbit; Annabel Huston Paugh; Patricia Anne Redman; Jennie Elizabeth Ross; Marjorie Alice Rowley; Lois Pauline Royer; Frances Fulkerson Rubel; Mary Lou Rudibaugh; Ruth Detwiler Schmidt; Arlene Mitten Schnell; Marjorie Alice Schwartz; Jean Ferry Sherman; Mary Jo Ann Shoemaker; Winifred Fawcett Slocum; Margaret Eileen Smith (summa cum laude); Lois Jean Spaeth; Louann Alice Spillman; Margaret Ann Studor; Donna Hartley Thomas; Rebecca Anne Tomlinson; Jean Ellen Vore; Elizabeth Lee Vornholt; Peggy Dugan Wells; Geneva Gwendolyn Wylie.

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Walter Andrews Taylor, B. Arch. E., 1921.

CERAMIC ENGINEER

Harold Howard Hanna, B.Cer.E., 1915.

CHEMICAL ENGINEER

Frank Joseph Cservenyak, B.Ch.E., 1938.

CIVIL ENGINEER

Frederick Hewitt Fox, B.E., 1916; Charles Brown Smith, B.C.E., 1936.

MECHANICAL ENGINEER

Joseph B. Smith, B.M.E., 1931.

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Jerold Mark Rosenblum (cum laude); Alvin Burton Salisbury, Jr.; David Joseph Spangler, B.A. (Denison University); Herbert Kenneth Speers; John Elliott Stephens, B.S. (Otterbein College); Constance Marcile Straw, B.Sc. in Edu.; Jonathan Skiles Thatcher, B.S. (University of Washington), Ph.D.; John Michael Verosky, B.S. (Duchesne University) (summa cum laude); Violet Corrine Wagner, B.Sc.; Donald William Walters; Creed Francis Ward, A.B., M.S., M.A. (Western Reserve University); James Russell West; Arnold Windt; Robert William Zellmer; Andrew Joseph Zito.

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That upon the recommendation of the Faculty Council at its meeting held on May 3, 1949, the following persons be awarded honorary degrees at the Spring Convocation on June 10, 1949.

Edith D. Cockins	—Doctor of Administration
John Lyon Collyer	—Doctor of Laws
Charles P. Hoover	—Doctor of Engineering
Raymond Carroll Osburn	—Doctor of Science
Wilbur Henry Siebert	—Doctor of Laws
Frank Stanton	—Doctor of Laws
Edgar Nelson Transeau	—Doctor of Science
George White	—Doctor of Laws

That the agreement between the College of Medicine of The Ohio State University and the City of Columbus, regarding mutual responsibilities in the attempt to cover professionally, through senior externes, the medical problems involved at the City Prison, be approved;

That, upon the recommendation of the Dean of the College of Medicine, the Indenture of Lease dated April 9, 1940, between The Ohio State University and the Sisters of the Poor of St. Francis Hospital be amended as follows:

That the number of clinical beds allotted for the use of the College of Medicine be reduced from 123 to 105, effective at once and that, if and as the clinical service becomes inadequate for the demands, the medical or surgical residents may request the "borrowing" of a bed or beds in these areas, if and as a vacancy exists at such times. The Sister in charge will decide the relative urgency of the demands upon these beds, in conference with the appropriate physicians.

It is further recommended that the Vice President and Business Manager with the advice of the Attorney General, be authorized to sign a contract for the year 1949-1950 on the same basis as the 1947-1948 contract including the changes indicated above.

That the following research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects, be reported to the Board of Trustees for information and record.

Calgon, Incorporated, Pittsburgh, Pennsylvania—Investigation of Phosphates in Liquid Eggs (to be known as the Calgon Incorporated Research Project No. 377—Poultry Husbandry);

American Petroleum Institute, New York City—Investigation of Hydrocarbons (to be known as the American

- Petroleum Institute Research Project No. 31—Chemistry);
- Office of Naval Research, Washington, D. C.—Investigation of Definition of Equalibria (to be known as the Office of Naval Research Research Project No. 284—Chemistry);
- Office of Naval Research, Washington, D. C.—Investigation of Measurements of Heat Capacities (to be known as the Office of Naval Research Research Project No. 309—Chemistry);
- Chicago Quartermaster Depot, Chicago, Illinois—Investigation of Browning Reaction (to be known as the Chicago Quartermaster Depot Research Project No. 366—Chemistry);
- National Advisory Committee for Aeronautics, Washington, D. C.—Investigation of Viscosities of Nitrogen and Air (to be known as the National Advisory Committee for Aeronautics Research Project No. 375—Chemistry);
- General Tire and Rubber Company, Akron, Ohio—Investigation of Preparation of Esters (to be known as the General Tire and Rubber Company Research Project No. 336—Chemistry);
- Department of the Army, Washington, D. C.—Investigation of Psychological Studies (to be known as the Department of the Army Research Project No. 376—Psychology);
- War Department, Fort Belvoir—Investigation of Development of glass to transmit infrared radiation (to be known as the War Department Research Project No. 314—Ceramic Engineering);
- Wright-Patterson Air Force Base, Dayton, Ohio—Investigation of Mathematic-Geodetic Computation (to be known as the Wright-Patterson Air Force Base Research Project No. 378—Civil Engineering);
- Structural Clay Products Institute, Washington, D. C.—Investigation of Lightweight Ceramics (to be known as the Structural Clay Products Institute Research Project No. 324—Engineering Experiment Station);
- Wright-Patterson AF Base, Dayton, Ohio—Investigation of Test Axial Flow Compressor Wheels (to be known as the Wright-Patterson AF Base Research Project No. 259—Mechanical Engineering);
- Republic Steel Corporation, Cleveland, Ohio—Investigation of Blast Furnace Slag (to be known as the Republic Steel Corporation Research Project No. 374—Mineralogy);
- Firestone Tire and Rubber Company, Akron, Ohio—Investigation of Health Hazards of Certain Compounds and Products (to be known as Firestone Tire and Rubber Company Research Project No. 246—Pathology);
- Charles F. Kettering Foundation, Dayton Ohio—Investigation of Radiation Factor in Photosynthesis (to be known as the Charles F. Kettering Foundation Fellow Research Project No. 373);

The above fifteen contracts for research in cooperation with Government and Industry represent a gross income of \$336,358.00.

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

From the Development Fund

\$25,000 for Development Fund—Gifts—Rotary 11168.

\$3,000 for the Kimberly Endowment Fund for Chemistry.

\$2,100 for the Department of Physics Equipment Fund.

Department of Physics Equipment Fund

Established March 30, 1949 by a gift through the Development Fund, from Stanley M. Hanley, MSC '24, in honor of Alpheus Wilson Smith, Emeritus Professor of Physics and Emeritus Dean of the Graduate School, and in honor of the late Alva Wellington Smith, Professor of Physics; to be invested in accordance with Section 4861-10 G.C. The income is to be used at the discretion of the Chairman of the Department of Physics for special scientific apparatus and equipment, or for machines, tools, materials and supplies for the construction of research apparatus and equipment. Should the Department of Physics cease to exist, then the use of the income shall be determined by the Board of Trustees of The Ohio State University. In such event it is requested that preference be given to items in the area of Physics.

\$1,701.01 for the Ohio 4-H Club Foundation.

\$1,098.51 for the Mary Christie Curtis Fund—Rotary 11155.

\$380 for the Alumnae Scholarship House—Rotary 8201.

\$310 for the Alumni Endowment Fund.

\$248 for the Robert B. Stoltz Memorial Fund.

\$100 for the Beulah Winkler Koch Memorial Fund.

\$50 for the Howard Fenimore Haines II Fund for Visual Research.

From other sources

\$9,386 from the W. K. Kellogg Foundation, Battle Creek, Michigan for Post Graduate Dental Education—Rotary 11355.

\$5,400 from the Research Corporation, New York City, for the continuation of the Frederick Gardner Cottrell Grant—Rotary 11150.

\$2,000 from the Socony-Vacuum Oil Company, Incorporated, New York City, for the Socony-Vacuum Oil Company, Fellowship—Rotary 11724.

\$1,240 from the Pan American Refining Corporation, Houston, Texas, for the Pan American Refining Corporation Fellowship in Chemistry—Rotary 11584.

\$500 from the Wildlife Management Institute, Washington, D. C., to be credited to Rotary 11025.

\$600 from The Ohio State University Mothers' Club for scholarships in the School of Music and the College of Medicine—Rotary 14803.

\$20 from Frank W. Preston Laboratories, Butler, Pennsylvania for Library contributions—Rotary 11400.

\$1,000 from the Robert G. Gould Research Foundation, Incorporated, for use in defraying expenses incident to the session on cattle nutrition which will be conducted in June 1949 under the auspices of the College of Veterinary Medicine.

Upon motion of Mr. Kettering, seconded by Senator Bricker, these recommendations of the President were approved by unanimous vote of the Board.

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President Bevis now expressed his personal thanks to the Board for having Professor Hopkins paint his portrait, which now hangs in the Faculty Club. President Bevis stated that he admired the Hopkins' style of portrait painting and was so happy that the Board had selected Professor Hopkins to do this work.

* * * * *

President Bevis presented the report of Mr. Paul Elleman upon the condition of the George Wells Knight property, now owned by the First Congregational Church and used as a living center for foreign students.

At the conclusion of this report the President recommended that the offer of said First Congregational Church to convey this property by deed to The Ohio State University be accepted.

Upon motion of Mr. Pomerene, seconded by Mr. Kettering, it was resolved that the offer of conveyance heretofore made by the First Congregational Church be accepted and the proper officers of the University be instructed to take such steps with the said First Congregational Church as will consummate the transaction.

Further, that the President of the University be directed to express to the First Congregational Church on behalf of the Trustees the sincere appreciation of the University for this generous gift.

Upon motion of Mr. Pomerene, seconded by Mr. Kettering, the above recommendation of the President was approved by unanimous vote of the Board.

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The President presented the following statement relating to the recent strike of workmen on the construction of new buildings:

As members of the Board will have noted, we were confronted by strikes of workmen upon our construction in two trades—hod carriers and painters. Picketing was announced and on Friday, April 22, begun.

We called together the present contractors on all jobs and made to them substantially the following statement:

- I. Our problem, as a public institution, is sharply differentiated from that of a private company concerned in a strike. The University's primary concern is that the work of education go on without interruption.

To this end, it is vital that there be no riots or violence. The presence of large numbers of students including, on the one hand, many veterans and on the other, a few

radicals is a circumstance to be guarded against. Outsiders, too can easily masquerade as students.

- II. We have no concern with how the issues are settled. We shall not participate in the 'negotiations' nor make any suggestions as to terms.
- III. There would appear to be little tangible advantage in keeping up the fiction of continued work. None of the men will 'cross a picket line.' We want only that our state property be a neutral zone, thus removing the likelihood of disturbance which may easily get out of hand and make the strike harder to settle.
- IV. Our position is simple:
We should like to have (1) a statement from all contractors that until the strike or strikes reach final settlement, work on University property is suspended; and (2) the withdrawal of all pickets from the campus for the same period.

Upon receiving indications of their assent, we made contact with the Union representatives, who likewise indicated agreement. On Saturday morning, April 23, the Union representatives and the contractors met in my office and agreed:

1. That all work would stop (leaving only watchmen) until the settlement of the strike.
2. That there would be no picketing on our campus.

This agreement was put into effect. The same day the strike was settled.

We think that a pattern for future labor controversies has thus been set.

* * * * *

The President called the Board's attention to its action taken at the Gibraltar meeting in September 1948, whereby a plan was adopted which would increase the number of first year students in the College of Medicine and stated that Dr. Ronald Thompson, University Registrar, has suggested and elaborated an ingenious plan which has much merit for making still further use of our physical facilities by taking in an additional class each year.

The President stated further that the execution of this proposed plan will necessitate certain additions to the staff and some additional expense and that it was his opinion that, if the proposed plan is put into operation, our Medical School will be making in proportion a greater contribution to supplying sufficient numbers of doctors than any other in the country.

The plan has received some preliminary consideration, but thus far to no final conclusion by the staffs of the colleges concerned.

The President recommended that the Board request a comprehensive study and report of the advantages, the cost, etc. of the Thompson or similar plan.

Upon motion of Mr. Pomerene, seconded by Senator Bricker, the Board by unanimous vote approved the above recommendation and requested the President to have said report ready for the Board as quickly as possible.

* * * * *

President Bevis advised the Board that upon his request a very careful survey of fire hazards in the University buildings has been made under the direction of Mr. Harry J. Callon, State Fire Marshal.

As a result of this examination, a detailed report has been prepared which includes several recommendations to assist in fire prevention and the President stated that, so far as possible, these recommendations will be carried out.

* * * * *

The Vice President and Business Manager reported that the Cabinet has approved the following (a) Extras to Contractors, (b) Credits to Contracts, (c) Extensions of completion dates to Contracts and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to Contracts*

Sauer Company, Incorporated.....\$790.00

Furnish and install necessary pipe, valves, fittings and insulation required to supply janitor closets and toilets with domestic hot water, Addition to Commerce Building
Original contract—\$55,267—November 12, 1948

Haig M. Boyajohn & Associates.....\$1,686.93

Install miscellaneous pieces of laboratory equipment in 4 rooms, Botany and Zoology Greenhouse Addition
Original contract—\$387,700—July 27, 1948

Haig M. Boyajohn & Associates

- (1) \$10,552.00—New brick, concrete and blacktop sidewalks, new steps, new blacktop drive and regrading areas between new building and Hayes Hall—Recitation Building
- (2) \$152.00—Miscellaneous items to be added to General Contract, Recitation Building
- (3) \$2,310.00—One sizing coat and two coats suitable oil base paint on unfinished plaster surfaces, Recitation Building
- (4) \$396.00—Installation of metal lath and plaster ceilings with three coats of paint, Recitation Building

Original contract—\$690,700—January 7, 1948

Grove-Drake-Psaty\$83.15

Additional reinforcing steel for fourth through eleventh floors of Hospital for dumbwaiter openings, Medical Center

Original contract—\$4,576,700—April 13, 1948

Sauer Company, Incorporated\$178.70

Install structural beam at the point of juncture between present University Power Plant and new Central Service Building

Original contract—\$43,100—February 2, 1948

Huffman-Wolfe Company

- (1) \$1,344.23—Provide additional offsets in boiler room steam piping required to make room for future heater to be provided in power plant

- (2) \$5,842.72—Additional labor and material for anchors, supports, expansion joints and pipe loops from the 10" high pressure steam supply main and 4" pressure return main between boiler house and end of pipe tunnel
 - (3) \$181.68—Conduit required by equipment layout which was not provided on the mechanical plans
 - (4) \$4,242.75—Addition of expansion joints in tunnel to provide for expansion of steam line
- Original contract—\$1,290,100—Heating — Medical Center—April 13, 1948
- George Sheaf & Company*.....\$55.00
Revisions to bottom stair riser to provide proper clearance at bottom of two main stairways at first floor entrances, Central Service Building
Original contract—\$620,300—February 2, 1948
- George J. Igel & Company*.....\$108.00
Add additional drainage under new Hess Road to protect the new road from washing—Roads and Utilities for University Incinerator
Original contract—\$18,883—January 8, 1949
- G. M. Baker & Son, Incorporated*.....\$50.00
Five foot added depth of well, at \$10 per lineal foot, in order to reach adequate water supply, Roads and Utilities for University Incinerator
Original contract—\$3,185—January 8, 1949
- Huffman-Wolfe Company*\$402.00
Section of sewer line to be lowered below specifications, section of line to be encased in concrete, Addition to Library
Original contract—\$93,600—January 7, 1949
- Mellon-Stuart Company*\$42,217.00
Acceptance of Alternate G-7 for complete site improvement contained in company's original proposal. To be accomplished by transfer from G-2 Industrial X-Ray Laboratory
Original contract—\$1,585,724—January 7, 1949—Addition to Library
- Sargent & Lundy*.....\$37.71
Engineering fees due Sargent & Lundy on three extras (7% on each) on contracts for the Power Plant
Original contract—\$49,063—November 21, 1947
- Huffman-Wolfe Company*\$68.54
Changes in the supports for 26 sinks in teaching area of Dental Building, Plumbing contract, Medical Center
Original contract—\$652,900—April 13, 1948
- Hanover Neon Electric Corporation*.....\$285.60
Additional conduits and junction boxes, Recitation Building
Original contract—\$24,780—January 7, 1948

(b) *Credits to Contracts*

<i>National Company, Incorporated</i>	\$110.00
Substitute Powell—No. 1787 for Lunkenheimer—No. 1428 valves; substitute Powell—No. 150 for Jenkins—No. 956 valves, Physics Building	
Original contract—\$119,240—October 8, 1948	
<i>Sauer Company, Incorporated</i>	\$355.00
Omit in Heating contract painting of radiators and exposed pipe, as these items are included under General Contract, Recitation Building	
Original contract—\$67,900—January 7, 1948	
<i>Sauer Company, Incorporated</i>	\$350.00
Omit in Heating contract painting of radiators and exposed pipe as these items are included under General Contract, Central Service Building	
Original contract—\$43,100—February 2, 1948	
<i>Haig M. Boyajohn & Associates</i>	\$318.00
Eliminate chalkboards from three rooms, Botany and Zoology Addition	
Original contract—\$387,700—July 27, 1948	
<i>Huffman-Wolfe Company</i>	\$778.20
Substitute standard exhaust grille for steel and aluminum hood over dish washing machine in each of 7 floor kitchens, Hospital Building, Heating contract, Medical Center	
Original contract—\$1,290,100—April 13, 1948	
<i>Sargent & Lundy</i>	\$2,737.26
Adjustment of engineering fees due to reductions of contracts to cover the difference between top prices on contracts and final costs of jobs figured according to methods set forth in contracts, Electrical Switchgear Equipment	
Original contract—\$46,021.32—November 27, 1945	
<i>Huffman-Wolfe Company</i>	\$106.60
Change catalogue type of faucets to accommodate installation requirements for certain sinks, Plumbing Contract, Medical Center	
Original contract—\$652,900—April 13, 1948	

(c) *Extension of Completion Dates on Contracts*

<i>Sauer Company, Incorporated</i>	\$42,443
Piping for New 5000 KW Turbine, Power Plant	
Contract dated—March 23, 1948	
Original completion date—July 31, 1948	
1st extension to—October 31, 1948	
2nd extension to—February 28, 1949	
Recommended completion date—June 30, 1949	

Upon motion of Mr. Power, seconded by General Dargusch, the above recommendations were approved by unanimous vote.

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The Vice President and Business Manager presented the following report and recommendation of the University Cabinet:

On April 12, 1949, under authority of the Board of Trustees and pursuant to legal advertisement, bids were received and opened by

the University Cabinet for the construction of the Electrical Engineering Building and Equipment at The Ohio State University for which H. B. 496 provided the sum of \$750,000.00.

An analysis of the bids indicates that the low bids will permit award of contracts in all Divisions of the work including all additive alternates, within the amount of funds available from H. B. 496. This analysis appears in the minutes of the University Cabinet.

The University Cabinet recommends that awards be made to the following low bidders:

General Contract

Huber, Hunt & Nichols

<i>Item</i>	<i>Low Bid</i>	<i>Architect's Estimate</i>
1. Base Bid	\$350,588.00	\$409,836.00
11. Alt. G-2, S.E. Wing Complete.....	32,500.00	
12. Alt. G-3, 4th Story.....	55,400.00	
13. Alt. G-4, Al. D.H.Windows.....	6,700.00	
15. Alt. G-6, Al. D.H.Windows (G-2).....	400.00	
16. Alt. G-7, Al. D.H.Windows (G-3).....	2,600.00	
Total	<u>\$448,188.00</u>	

(Item 10, Alt. G-2 is not needed when Item 11, Alt. G-2 is included. Item 14, Alt. G-5 is not needed when Item 15, Alt. G-6 is included.)

Plumbing Contract

The National Company

<i>Item</i>	<i>Low Bid</i>	<i>Architect's Estimate</i>
4. Base Bid	\$21,843.00	\$19,825.00
19. Alt. P-2, S.E. Wing Complete.....	740.00	
20. Alt. P-3, 4th Story.....	660.00	
Total	<u>\$23,243.00</u>	

(Item 18, Alt. P-1 is not needed when Item 19, Alt. P-2 is included.)

Heating, Ventilating & Air Conditioning Contract

T. J. Conner, Incorporated

<i>Item</i>	<i>Low Bid</i>	<i>Architect's Estimate</i>
5. Base Bid	\$65,354.00	\$86,690.00
22. Alt. H-2, S.E. Wing Complete.....	2,560.00	
23. Alt. H-3, 4th Story.....	6,303.00	
Total	<u>\$74,217.00</u>	

Item 21, Alt. H-1 is not needed when Item 22, Alt. H-2 is included.)

Electrical Contract

Lawrence Electric Company

<i>Item</i>	<i>Low Bid</i>	<i>Architect's Estimate</i>
7. Base Bid	\$51,990.00	\$53,820.00
25. Alt. E-2, S.E. Wing Complete.....	6,020.00	
26. Alt. E-3, 4th Story.....	9,690.00	
Total	<u>\$67,700.00</u>	

(Item 24, Alt. E-1 is not needed when Item 25, Alt. E-2 is included.)

Elevator Contract

Westinghouse Electric Corporation

<i>Item</i>	<i>Low Bid</i>	<i>Architect's Estimate</i>
2. Base Bid	\$20,613.00	\$26,600.00
17. Alt. Ev-1, 4th Story.....	1,053.00	
Total	<u>\$21,666.00</u>	

Tunnel Contract

J. Skilken

Item

3. Base Bid

Low Bid
\$15,700.00*Architect's*
Estimate
\$9,806.00*Tunnel Service Lines*

Lieb-Jackson Company

Item

6. Base Bid

Low Bid
\$8,780.00*Architect's*
Estimate
\$13,500.00*Tunnel Electrical Contract*

Harlan Electrical Construction Company

Item

9. Base Bid

Low Bid
\$5,607.00*Architect's*
Estimate
\$5,540.00*Power Center (Transformer) Contract*

Wagner-Smith

Item

8. Base Bid

Low Bid
\$11,930.00*Architect's*
Estimate
\$15,350.00

It will be noted that three base bids exceed the Architect's estimate, namely, Plumbing, Tunnel Contract and Tunnel Electrical Contract. Examination of all bids received for these items leads to the conclusion that lower bids would not be obtained if these items were re-advertised.

The University Cabinet requested the Controlling Board to grant permission for the award of the three items referred to, namely Plumbing, Tunnel Contract and Tunnel Electrical Contract, which request was approved.

Since the base bids received amounted to \$552,405 against the Architect's estimate of \$640,967, and since the total of base bids plus desired additive alternates is \$677,031 against an amount available for construction of \$707,547, it appears advisable to award contracts as recommended above. This will leave \$40,516 available for equipment.

The total amount of the award would, therefore, be as follows:

General Contract	\$448,188.00
Plumbing Contract	23,243.00
Heating, Ventilating and Air Conditioning Contract	74,217
Electrical Contract	67,700.00
Elevator Contract	21,666.00

Total Building Contracts		\$635,014.00
Tunnel Contract	\$15,700.00	
Tunnel Service Lines Contract	8,780.00	
Tunnel Electrical Contract	5,607.00	
Power Center (Transformer) Contract	11,930.00	

Total Tunnel Contracts	\$42,017.00
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Total Contracts	\$677,031.00
Architect's Fees	40,622.00

Total Funds Required	\$717,653.00
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Upon motion of General Dargusch, seconded by Senator Bricker, the above actions of the Cabinet were approved by unanimous vote.

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The Vice President and Business Manager reported that the Cabinet, acting under the authority of this Board, has received bids and approved the award of the following contracts, and now recommends that the actions of the Cabinet be approved by the Board of Trustees.

The details of all bids received are recorded in the minutes of the University Cabinet.

Service Elevator in Northwest Tower of Ohio Stadium

To: George Sheaf and Company—\$31,510

To be paid from G 31-E Stadium Elevator, S.B.1 (C.B. No. 372)

Pneumatic Tubes for Medical Center

To: Standard Conveyor Company—\$4,488

To be paid from G-2 Buildings: Health and Medical Center H.B. 496

Exterior Painting of Administration, Bacteriology and Pharmacy, Chemistry, Industrial Engineering Buildings, Farm Houses 3, 4, 5, 6, 7 and 14, 3 Two-story Temporary Buildings and 4 Quonset Huts on the Campus

To: Harold Mollenauer—\$10,495

To be paid from F-1 Building Repairs, S.B. 1

Upon motion of General Dargusch, seconded by Senator Bricker, the above actions of the Cabinet were approved by unanimous vote.

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The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

356. \$606 extra on contract with Grove-Drake-Psaty for extra work with transformer vault, Dentistry Building, Medical Center

357. Transfer and release of \$5,000 from Rotary 18 to G 2-J Agricultural Laboratory and Equipment, S.B. 1

Release of \$944 in G 2-10 Agricultural Laboratory and Equipment, H.B. 496

Entering into the following contracts for Agricultural Laboratory and Equipment:

H. M. Boyajohn & Associates	General Site Improvement	\$66,300
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Sauer Company, Incorporated	Plumbing	83,475
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H. M. Boyajohn & Associates	Tunnel	39,700
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360. Transfer and release of \$9,928 from Rotary 18 to G-31 D Pomerene Refectory Refrigeration Equipment, S.B. 1

361. Transfer of \$102 from G 2-C Stadium Closures to Rotary 18

364. Transfer of \$445.56 from G 2-E Pharmaceutical Laboratory to Rotary 18

365. Transfer of \$183 from G 2-C Stadium Closures to Rotary 18

366. \$10,552 extra on contract with Haig M. Boyajohn & Associates for completion of site improvement, Rectitation Building
367. \$1,686.93 on contract with Haig M. Boyajohn & Associates for installation of laboratory equipment and connection to utilities, Greenhouse Section, Botany and Zoology Addition
372. Transfer and release of \$31,557 from Rotary 18 to G 31-E Stadium Elevator, S.B. 1
373. Entering into the following contracts for Electrical Engineering Building and Equipment, the low bids being in excess of the architect's estimates:
- | | | |
|----------------------|------------|----------|
| National Company | Plumbing | \$23,243 |
| Joseph Skilken | Tunnel | 15,700 |
| Harlan Electrical | Tunnel | 5,607 |
| Construction Company | Electrical | |
377. \$790 extra on contract with Sauer Company, Incorporated, for supplying toilets and janitor's closets with domestic hot water, Addition to Commerce Building.

* * * * *

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Dairy Barn Project on the Waterman Site	\$50,000	G-2 Dairy Herd Barns, H.B. 496
Remodeling of the Facilities of Radio Station WOSU at the University Golf Course to accommodate the proposed FM Station	\$29,584	Transfer from G-2 Industrial X-Ray Laboratory

Upon motion of Mr. Power, seconded by Mr. Kettering, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of the Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Exterior Painting of Buildings at The Ohio State University River Road Housing on Olentangy River Road North of Lane Avenue	\$13,500	River Road Housing Rotary
Interior Painting and Patch Plastering of Botany and Zoology Building and Brown Hall	\$20,000	F-1 Building Repairs, S.B. 1
New Skylight on Center Court of Ives Hall	\$7,500	F-1 Roofing, S.B. 1

Upon motion of Mr. Power, seconded by Mr. Kettering, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice President and Business Manager made the following statement regarding Insulation of Piping and Ducts on New No. 6 Boiler in Power Plant, plans for which were originally approved at the meeting of the Board of Trustees on March 14, 1949.

The Cabinet recommends that the estimated cost be increased from \$11,500 to \$17,500 to provide for additional insulation work on piping which had to be revamped to accommodate the No. 6 Boiler.

To be paid from G-31 Capital Equipment, Power Plant Equipment H.B. 496.

Upon motion of Mr. Power, seconded by Mr. Kettering, the above recommendation was approved by unanimous vote of the Board.

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General Dargusch offered the following resolution and moved its adoption:

BE IT RESOLVED by the Board of Trustees of the Ohio State University that there shall be called for redemption on June 15, 1949, Women's Dormitories Construction Revenue Bonds in the amount of \$13,000.00 being bonds Nos. 77 through 89 inclusive, and that the Business Manager be directed to notify in writing the State Teachers' Retirement System of this intention to redeem these bonds.

The above action is in accordance with Article Five, Section 13, of the Indenture approved November 5, 1938.

This motion was seconded by Mr. Power and upon roll call was unanimously approved.

General Dargusch offered the following resolution and moved its adoption:

BE IT RESOLVED by the Board of Trustees of the Ohio State University that there shall be called for redemption on June 15, 1949, Men's Dormitory Construction Revenue Bonds in the amount of \$20,000.00 being bonds Nos. 146 through 165 inclusive, and that the Business Manager be directed to notify in writing the State Teachers' Retirement System of this intention to redeem these bonds.

The above action is in accordance with Article Five, Section 13, of the Indenture approved November 5, 1938.

This motion was seconded by Mr. Power and upon roll call was unanimously approved.

General Dargusch offered the following resolution and moved its adoption:

BE IT RESOLVED by the Board of Trustees of the Ohio State University that there shall be repaid to the Treasury of the State of Ohio on June 15, 1949, a portion of the \$500,000.00 Dormitory Construction Loan (Stadium) amounting to \$17,500.00, or half of the required annual payment.

The above action is in accordance with the provisions of House Bill 477 for Dormitory Construction, passed by the Legislature July 6, 1945 and approved by Governor Lausche on July 18, 1945.

This motion was seconded by Mr. Power and upon roll call was unanimously approved.

* * * * *

The Vice President and Business Manager recommended the transfer of \$30,000 from Pomerene Refectory funds to the Home Economics Rotary 8211.

Upon motion of Mr. Thompson, seconded by General Dargusch, the above recommendation was approved by unanimous vote.

* * * * *

The Vice President and Business Manager recommended that the Cabinet be authorized to have the two old residences on High Street now used by the Department of Music removed, as soon as the Department of Music moves into the new Recitation Building.

Upon motion of Senator Bricker, seconded by Mr. Power, the Board by unanimous vote approved the above recommendation.

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Dean B. V. Christensen of the College of Pharmacy now appeared before the Board to discuss matters relating to the College of Pharmacy. A summary of his statement follows:

For purposes of discussion, the educational program of the College of Pharmacy may be considered under three phases: namely;

A. Undergraduate Programs

B. Graduate Programs

C. In-Service Programs for Training of Pharmacists Who Are Now in Practice

A. Undergraduate Programs

Since 85 per cent of the graduates of the College of Pharmacy engage in the practice of Pharmacy in the drug stores of the state,

the undergraduate program is given primary emphasis. It is the aim to provide adequate programs and facilities for instruction for the training and education of practitioners in Pharmacy who are qualified and competent to render improved and more widespread pharmaceutical service to the public. These programs include general education, the essentials of a Pharmacy education, and opportunity for some degree of specialization in such areas as hospital pharmacy, manufacturing pharmacy, commercial pharmacy and in the more scientific and technical phases.

This involves careful selection of students, adequate instruction in the principles, practices and professional developments of the modern pharmacy; and inculcation of ethical ideals, professional standards and a spirit of loyalty to the profession.

In addition, it is the purpose to include a reasonable amount of general education to prepare graduates to participate with some degree of intelligence and understanding in the civic, social and religious life of their respective communities.

Professional Improvement

It is the aim to improve the educational program each succeeding year. The educational system of a profession is primarily responsible for progress and development in that profession. The colleges of pharmacy are, to a large degree, responsible for growth and development in the profession of Pharmacy. To make possible the quality and improvement in service that the public deserves and has a right to expect, each succeeding graduating class should be a little better trained and a little better educated than the one preceding. This requires continuous study and evaluation of the educational program including such items as the curriculum. The staff of the College of Pharmacy is continuously studying and evaluating the curriculum, deleting outdated material and adding new material, even to the extent of deletion of courses and addition of entirely new courses.

Considerable attention has been given to improving the quality of students by careful selection of admissions and the maintenance of exacting scholastic standards of attainment in the college. Means of selection have improved considerably with the inauguration of a five-year educational program consisting of two years of pre-pharmacy college education and three years of professional education. This not only makes it possible to more carefully select students, but provides a better foundation for students on which to base their professional studies.

Considerable attention likewise has been given to improving the quality of teaching. This has been done by careful selection of additional staff members, in-service training through staff meetings, special assignments, visitation of other colleges and industries, and active membership in professional organizations.

The standards of scholarship likewise have been raised through improved facilities for instruction. Considerable attention is given to laboratory instruction since this offers an opportunity for individual attention to the needs of particular students. This individual attention has been made possible through limitation of the number of students in sections. Instruction likewise has been considerably improved through the addition of modern equipment in keeping with modern practices, and also through the use of teaching aids such as charts, slides, etc.

Extension and Vitalization of Practical Instruction

It is the conviction of the faculty that students in Pharmacy should have facilities and opportunities available for actual professional practices such as they must engage in under conditions similar to those they encounter in practice as a legal qualified pharmacist. For example, advanced undergraduate and graduate students in Pharmacy should have facilities available and opportunities available to compound and manufacture medicines, reagents and solutions under strict faculty supervision for actual practical use.

Likewise, such students should have an opportunity to fill prescriptions, also under qualified faculty supervision, for the actual use of patients for whom prescribed. A plan covering such a project has been outlined with the cooperation and endorsement of the colleges of Medicine and Dentistry and discussed with President Bevis.

This plan contemplates the participation of the College of Pharmacy in the operation of the drug dispensing and compounding unit (the Pharmacy division of the medical center of the University) as soon as the buildings now under construction are ready for occupancy.

B. Graduate Programs

Graduate programs leading to the Master of Science and the Doctor of Philosophy degrees were inaugurated in 1940 and 1941. It is necessary that those colleges of pharmacy having the necessary facilities should set up adequate programs providing for graduate instruction to train capable and qualified young men and women to become teachers and administrators in the colleges to insure the continuation and improvement of pharmaceutical education. Of the seventy colleges of pharmacy in the United States, approximately eight have the necessary facilities for graduate instruction leading to the Doctor of Philosophy degree.

Since inauguration of this program, three Master of Science and eight Doctor of Philosophy degrees have been awarded. All of the recipients of the Doctor of Philosophy degree, except one, have become teachers in colleges of pharmacy.

It also is necessary to provide graduate programs in the several subdivisions of Pharmacy for the training of technical and research workers in the pharmaceutical industries. The demand and need for both teachers and research workers is very strong and undoubtedly will continue so for several years to come.

C. In-Service Training of Pharmacists Who Are Now in Practice

One of the recommendations of the Pharmaceutical Survey now being completed is as follows:

"It is recommended that each of the accredited colleges and schools of pharmacy recognize and assume responsibility for providing organized programs of in-service professional instruction of the practicing pharmacists within the area normally served by the institution, and to this end set up, under competent, professional direction, an operation unit to be known as the 'division of pharmaceutical extension'."

The College of Pharmacy of this University has given some attention to in-service training of pharmacists but is planning to extend this considerably in the future in accordance with the recommendation above referred to. This has been done through annual alumni confer-

ences, lectures to groups of pharmacists in a limited area of the state, and through short course programs covering two or three days.

Outstanding Needs

Additional space adapted to the needs of pharmaceutical instruction and sufficient to carry on the various necessary phases of a professional education as outlined above constitute the outstanding needs of the college. A statement of needs has been referred to President Bevis for consideration.

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Thereupon the Board adjourned to meet Friday, June 10th, at 9:30 a. m. at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) J. F. LINCOLN,
Chairman.

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE EIGHT HUNDRED AND TWENTY-FIFTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, June 10, 1949

The Board of Trustees met at 9:30 a. m., pursuant to adjournment.

Present: James F. Lincoln, Chairman, Warner M. Pomerene, Senator John W. Bricker, General Carlton S. Dargusch, Donald C. Power and Lockwood Thompson.

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The minutes of the last meeting were approved.

The following letter from the Secretary of the College of Arts and Sciences was read:

June 10, 1949

To the Board of Trustees:

The Executive Committee of the College of Arts and Sciences at a meeting held Tuesday, June 7, 1949, approved a petition of Charles Emory Smith to be graduated by allowing an addition of three more courses to be counted on his major. He had been short six points on the requirement in his major field of concentration. This petition was approved, but due to an error in transcription the petition was marked declined. This latter error was reported to the University Faculty Council and his name was removed from the list of candidates for the Bachelor of Arts degree. It is respectfully requested that this error be rectified by favorable action by the Board of Trustees, so that Mr. Smith may be awarded his degree with his class today.

We very much regret this error and we shall appreciate the favorable action by the Board of Trustees in correcting it.

Respectfully submitted,

(Signed) H. L. HAMILTON,
*Secretary, College of
Arts and Sciences*

Upon motion of General Dargusch, seconded by Mr. Power, the Board unanimously approved the award of the Bachelor of Arts degree to Charles Emory Smith.

* * * * *
President Bevis presented the following recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension</i>			
Leonard Kyle	Assoc. County Extension Agent, Sandusky County	June 30, 1949	\$3,408.00
Aimee Obaugh	Assistant	June 30, 1949	2,100.00

*College of Agriculture**Administration*

Nita Power	Stenographer	June 4, 1949	1,800.00
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Animal Husbandry

James P. Keen	Instructor and Beef Cattle Herdsman	May 31, 1949	2,400.00
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*College of Arts and Sciences**Administration*

Howard L. Hamilton	Secretary	July 15, 1949	6,000.00
Louise Barber	Stenographer	June 30, 1949	1,860.00

English

Sara Jane Saltgaver	Assistant to Librarian	Apr. 30, 1949	1,800.00
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Mathematics

Robert S. Gardner	Instructor	May 10, 1949	2,700.00
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Physics and Astronomy

Philip Browne	Graduate Assistant	Mar. 31, 1949	81.00
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Political Science

Howard L. Hamilton	Assistant Professor	July 15, 1949	No salary
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*College of Commerce and Administration**Administration*

Tillie Sanger	Stenographer	June 30, 1949	2,196.00
Isabel Nuzum	Stenographer	June 30, 1949	2,064.00
Charlotte S. Heck	Stenographer	June 13, 1949	1,932.00
Anita Hartman	Clerk	June 30, 1949	1,836.00

Accounting

Ralph Berger	Assistant	Apr. 30, 1949	306.00
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Economics

Robert C. Gibson	Graduate Assistant	Apr. 30, 1949	150.00
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*College of Education**Administration*

A. Elizabeth Daily	Stenographer	June 10, 1949	1,956.00
Angelina Dreska	Stenographer	June 15, 1949	1,932.00
Elizabeth C. Fowler	Stenographer	May 31, 1949	1,800.00
Imogene Lieser	Stenographer	June 27, 1949	1,860.00
Joan Ellen Klepinger	Stenographer (part time)	May 31, 1949	936.00
Jacqueline Silverman	Typist	June 17, 1949	1,800.00
Helen Bonnie	Typist	May 31, 1949	1,740.00

Bureau of Educational Research

Rosella E. Rud	Assistant (part time)	June 15, 1949	450.00
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*College of Engineering**Administration*

Sophie A. Prokop	Stenographer	July 6, 1949	1,932.00
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Engineering Experiment Station

John L. Zambrow	Research Assistant Professor (part time)	May 31, 1949	1,500.00
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*College of Medicine**Medicine*

Kenneth M. Smith	Assistant Clinical Professor	Apr. 30, 1949	252.00
Lotte Fecheimer	Technical Assistant (Rotary 11504)	May 31, 1949	1,200.00
Isabel H. Perry	Research Assistant (Rotary 11505)	Apr. 30, 1949	591.00

Surgical Research

June M. Swanson	Laboratory Assistant	Apr. 30, 1949	2,100.00
Carl H. Swanson	Laboratory Assistant (part time) (Rotary 11884)	Apr. 30, 1949	152.00
Carl H. Swanson	Laboratory Assistant	Apr. 30, 1949	75.00

*Starling-Loving Hospital**Administration*

Wayne B. Foster	Assistant Administrator	June 30, 1949	4,500.00
Josephine Cunningham	Clerk	Aug. 15, 1949	2,364.00

Dietary

Norah H. Smith	Dishwasher	May 26, 1949	1,800.00
Bernice M. Liverpool	Diet Helper	May 12, 1949	1,572.00

Housekeeping

Roberta McGill	Linen Room Helper (Deceased)	May 11, 1949	1,392.00
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Laboratory

Mary E. Craigo	Clerk	June 30, 1949	1,872.00
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Physical Medicine

Lorene H. Cameron	Stenographer	May 31, 1949	2,112.00
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Teaching

Geraldine P. Dillow	Clinic Dietitian (part time)	Apr. 24, 1949	1,320.00
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Nursing Care—Rotary 13727

Phyllis J. Shields	General Duty Nurse	May 31, 1949	2,400.00
Muriel G. Secrist	General Duty Nurse	May 31, 1949	2,400.00
Hazel Spangler	General Duty Nurse	Jan. 31, 1949	2,280.00
Virginia C. Kincaid	General Duty Nurse	May 31, 1949	2,400.00
Constance J. Maher	General Duty Nurse	May 31, 1949	2,400.00
Mary E. Madigan	General Duty Nurse	June 4, 1949	2,400.00
Marilyn P. Krebs	General Duty Nurse	June 15, 1949	2,400.00
Phyllis Ann Rieckhoff	Nurse's Aide	Apr. 30, 1949	1,404.00

Operating Room—Rotary 13727

Lois Anne Johns	General Duty Nurse	June 15, 1949	2,400.00
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College of Pharmacy

I. A. Abdel-Latif	Instructor	June 12, 1949	3,600.00
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*College of Veterinary Medicine**Administration*

Thelma E. Darling	Typist	May 31, 1949	1,908.00
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*University Division**Library*

Betty Jane Struna	Library Assistant	May 31, 1949	1,740.00
Lila Jean Elliott	Library Assistant	May 31, 1949	1,740.00
Margaret Dorman	Cataloger	May 31, 1949	2,808.00

Military Science

Paula J. Gillmore	Stenographer	June 30, 1949	1,896.00
Carol Philbin	Stenographer	June 24, 1949	1,836.00
Betty Lou Daugherty	Typist	June 30, 1949	1,836.00

Radio Education

Constance M. Holton	Stenographer	June 30, 1949	1,932.00
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Twilight School

Margaret F. Renaux	Typist	June 8, 1949	1,776.00
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*Administrative Division**Student Relations*

Ernestine Myers	Clerk	June 30, 1949	1,992.00
Jean E. Davis	Clerk	June 30, 1949	1,932.00

Business Office

Sylvia Javaras	Stenographer	May 31, 1949	2,016.00
Evelyn Plant	Typist	July 6, 1949	1,896.00
Patricia McNeill	Typist	May 7, 1949	1,800.00
Doris Everhart	Clerk	July 18, 1949	1,932.00
Mary J. Lachey	Clerk	June 17, 1949	1,896.00
Harriette Kerner	Clerk	May 26, 1949	1,791.36
	(Not returning from leave of absence)		
Virena B. Myers	Typist	June 23, 1949	1,896.00

Registrar's Office

Hazel A. Miller	Assistant to Registrar	June 30, 1949	2,282.00
Nelle Wilcox	Assistant to Registrar	June 30, 1949	1,860.00

Sara Merwin	Assistant to Registrar	June 30, 1949		1,836.00
Helen H. Lingo	Assistant to Registrar	May 31, 1949		1,740.00
<i>Entrance Board</i>				
Ellen Tubbs	Clerk	May 31, 1949		1,872.00
Leah P. Lewis	Clerk	June 3, 1949		1,836.00
Eleanor Calland	Clerk	May 31, 1949		1,800.00
<i>Dean of Men</i>				
Ruth L. Ross	Clerk	June 30, 1949		1,836.00
<i>Dean of Women</i>				
Jane S. Gunning	Stenographer	June 15, 1949		1,896.00
<i>General Division</i>				
<i>Bureau of Public Relations</i>				
Isabelle Noble	Stenographer	May 31, 1949		1,860.00
<i>Research Foundation—Rotary 11325</i>				
<i>Chemistry</i>				
Edgar E. Dickey	Research Associate	May 1, 1949	Project (313)	2,800.00
Jay Y. Welsh	Research Assistant	May 16, 1949	(267)	2,040.00
<i>Physics</i>				
Maurice C. Desirant	Assistant Supervisor	Mar. 1, 1949	(368)	1,125.00
<i>Chemical Engineering</i>				
Elizabeth G. Nybell	Research Assistant	May 16, 1949	(116)	2,700.00
<i>Electrical Engineering</i>				
Robert L. Lieberman	Research Associate (part time)	May 1, 1949	(326)	774.19
<i>Engineering Experiment Station</i>				
Andrew R. Blackburn	Research Associate	June 30, 1949	(341)	5,500.00
Norman Israelite	Research Associate	Apr. 1, 1949	(307)	2,540.32
Alexander W. Grech	Research Associate	Apr. 1, 1949	(307)	620.97
<i>Metallurgy and Engineering Experiment Station</i>				
John L. Zambrow	Research Engineer	June 1, 1949	(287)	1,600.00
<i>Occupational Opportunities Service</i>				
*Francine G. Tovstein	Test Scorer	May 31, 1949		1,800.00
*Barbara Hanna	Test Scorer	June 30, 1949		1,800.00
* (Rotary 12884)				
Margaret A. Szarka	Student Assistant	May 31, 1949		162.89
<i>Stores and Receiving</i>				
Susan Jane Windram	Clerk	June 27, 1949		1,800.00
<i>Physical Plant</i>				
<i>Director's Office</i>				
Janet Butler	Typist (part time)	May 15, 1949		816.00
<i>Machinists</i>				
Arthur Peglar	Mechanic	June 30, 1949		3,036.00
(Superannuation Retirement)				
<i>Light, Heat & Power</i>				
Harry P. Cassady	Boiler Repairman's Helper	June 30, 1949		2,568.00
(Superannuation Retirement)				
Harry M. Steed	Fireman's Helper	Apr. 10, 1949		2,292.00
<i>Janitor Service</i>				
Forrest Spencer	Janitor	June 30, 1949		2,328.00
(Superannuation Retirement)				
Oakey E. Altman	Janitor	May 31, 1949		2,280.00
Luther E. Helsel	Janitor	May 6, 1949		2,112.00
Marius Jepsen	Towel Man	June 30, 1949		1,800.00
(Superannuation Retirement)				
<i>University Architect</i>				
Eloise K. Garrod	Draftsman	May 31, 1949		3,204.00
Pauline Donovan	Clerk	May 31, 1949		1,932.00
<i>Agricultural Education—Rotary 12719</i>				
Margaret Z. Roof	Stenographer	May 31, 1949		1,896.00

<i>Agricultural Education—Rotary 12720</i>			
Jean M. Nawman	Stenographer	June 30, 1949	1,932.00
<i>Education—Rotary 12718</i>			
Eunice Begun	Stenographer	June 17, 1949	2,196.00
<i>Dental Clinic—Rotary 13160</i>			
Gladys E. Dull	Stenographer	June 30, 1949	2,208.00
<i>Laundry—Rotary 13385</i>			
Earl H. Douglass	Launderer (Superannuation Retirement)	June 30, 1949	2,364.00
<i>University Bookstore—Rotary 15951</i>			
Betty Breitung	Clerk	June 15, 1949	1,836.00
<i>General Store—Rotary 15990</i>			
Donna Karshner	Clerk	June 28, 1949	1,836.00
<i>Laboratory Supply Stores—Rotary 15991</i>			
Donald M. Cassill	Clerk (Superannuation Retirement)	June 30, 1949	2,496.00
Dorothy E. Lewis	Clerk	May 10, 1949	1,740.00
Clyde Minto	Bookkeeper (Mr. Minto died on June 6, 1949)	June 30, 1949	3,852.00
<i>University Health Service—Rotary 12770</i>			
Mary M. Emswiler	Receptionist Nurse	June 30, 1949	1,790.00
<i>Athletics—Rotary 8001</i>			
Caroline F. Dudley	Secretary	June 30, 1949	2,542.00
<i>Baker Hall—Dormitory—Rotary 8204</i>			
Alice P. Schneider	Telephone Operator	Apr. 30, 1949	1,776.00
<i>Neil Hall—Dining Room and Kitchen—Rotary 8222</i>			
Edna Rogers	Cook	May 22, 1949	1,716.00
<i>Women's Residence Halls—Dining Room and Kitchen—Rotary 8230</i>			
Marguerite Gilbert	Cook	Mar. 31, 1949	1,860.00
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Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters Annual Rate
<i>Agricultural Extension</i>			
Paul C. Leidheiser	Assoc. County Ext. Agent, Sandusky County (Instructor)	June 1, 1949	3,300.00
Alfred J. Baxter	Assoc. County Ext. Agent, Mercer County (Instructor)	June 16, 1949	3,204.00
Virginia J. Howland	Home Dem. Agent, Lucas County (Instructor)	June 16, 1949	3,600.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Ruth N. Whitlatch	Stenographer	June 6, 1949	1,416.00-1,800.00
<i>Horticulture and Forestry</i>			
John Alger	Superintendent of Green- houses and Gardens (Floriculture)	June 6, 1949	1,896.00-2,376.00 and house
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Jeanne G. Keller	Stenographer	June 21, 1949	1,416.00-1,800.00

6-10-'49

Chemistry

Chester W. Muth	Assistant	Apr. 1, 1949	Sp.	402.00 period
*Raymond B. Tierney	Research Fellow (Project 4808)	Apr. 1, 1949	Sp.	375.00 period
*Khi-ruey Tsai	Fellow (Project 4937)	Apr. 1, 1949	Sp.	450.00 period

*(Salary to be paid from Development Fund—Gifts—Rotary 11168)

*College of Commerce and Administration**Economics*

Lucille Kirchner	Graduate Assistant	June 1 to June 30, 1949		50.00 period
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*College of Education**Administration*

Ruth Irene Cochran	Stenographer (part time)	May 23, 1949		708.00-900.00
Miland H. Snyder	Stenographer	June 13, 1949		1,512.00-1,920.00
Irene Fairchild	Typist	June 1, 1949		1,368.00-1,740.00

Bureau of Educational Research

Grace H. Bailey	Stenographer	May 10, 1949		1,416.00-1,800.00
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*College of Medicine**Medicine*

Charles A. Cunningham	Research Assistant	June 1 to June 30, 1949		180.00 period
(Salary to be paid from Medical Research Clinic Rotary 13431)				
G. Lillian Hutton	Teaching Fellow in Medi- cine (Tuberculosis)	May 16 to to June 30, 1949		606.45 period
Salary to be paid from Benjamin Franklin Hospital Rotary 11259)				

Physiology

Eric Ogden	Professor and Chairman	July 18, 1949	(12 mos.)	10,008.00
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Surgical Research

Lois Anna Barr	Research Associate	May 1 to June 30, 1949		400.00 period
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*Starling-Loving Hospital**Administration*

Agnes T. Defenbaugh	Stenographer	Aug. 16, 1949		1,872.00-2,340.00
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Housekeeping

Lloyd A. Carter	Janitor	June 1, 1949	(4)	1,464.00-1,860.00
Lucile M. Flewellen	Linen Room Helper	June 1, 1949	(4)	1,044.00-1,368.00

Medical Records

Thelma W. Weimer	Clerk	June 1, 1949	(2%)	1,368.00-1,836.00
(Transferred from Dispensary—Rotary 13727)				

Physical Medicine

Jean S. Johns	Technician	June 1, 1949	(4)	1,800.00
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Nursing Care—Rotary 13727

Helen M. Aler	Assistant Head Nurse	June 1, 1949	(4)	2,580.00
Marguerite F. Fogg	Assistant Head Nurse	June 1, 1949	(4)	2,580.00
Gynell Bethards	General Duty Nurse	June 1, 1949	(4)	2,400.00
Martha M. Gosnell	General Duty Nurse	June 1, 1949	(4)	2,220.00
Sadie H. Green	General Duty Nurse	June 1, 1949	(4)	2,220.00
Lucille J. Meyer	General Duty Nurse	June 1, 1949	(4)	2,400.00
Lois J. Nicholson	General Duty Nurse	June 1, 1949	(4)	2,400.00
Helen V. Throne	General Duty Nurse	June 1, 1949	(4)	2,400.00

Graduate School

Lillian S. Smith	Stenographer	June 6, 1949		1,416.00-1,800.00
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*University Division**Library*

Marilyn F. Huntley	Library Assistant	June 3, 1949	(12 mos.)	1,740.00
Charlotte Ebert	Library Assistant	June 1, 1949	(12 mos.)	1,740.00
Mary Frances Wilburn	Janitress	May 16, 1949	(6%)	1,200.00-1,620.00
(Transferred from Janitor Service, Physical Plant)				

School of Aviation

Irene W. Foster	Clerk	July 1, 1949		1,368.00-1,740.00
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Administrative Division

Student Relations

Lucille H. Christy	Clerk	July 1, 1949	1,368.00-1,740.00
Cynthia A. Leslie	Clerk	July 1, 1949	1,368.00-1,740.00
Carolyn R. Ott	Clerk	May 9, 1949 (2%)	1,320.00-1,740.00

Business Office

Frances E. Sapp	Stenographer	May 16, 1949	1,416-1,800
Marilyn Ann Welker	Machine Operator (Alphabetic Key Punch)	May 18, 1949	1,416.00-1,800.00
Jeanne C. Greenstreet	Typist	May 16, 1949	1,416.00-1,800.00

Registrar's Office

Jean Evans Stroth	Assistant to Registrar	May 10, 1949 (4%)	1,260.00-1,740.00
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Entrance Board

June L. Beck	Clerk	June 1, 1949	1,356.00-1,740.00
June Burks	Clerk	June 1, 1949	1,368.00-1,740.00
Charlotte Louise Myers	Clerk	June 6, 1949	1,368.00-1,740.00

General Division

Bureau of Public Relations

Betty Ann Geyer	Typist	May 16, 1949	1,368.00-1,740.00
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Research Foundation—Rotary 11325

Chemistry

A. B. Garrett	Supervisor	(284) Apr. 1, 1949 to June 30, 1950	750.00 period
H. L. Johnston	Supervisor	(282) Apr. 1, 1949 to Mar. 31, 1950	300.00 period
H. L. Johnston	Supervisor	(309) Feb. 1, 1949 to Mar. 15, 1950	337.50 period
Harold Shechter	Supervisor	(336) Jan. 1, 1949 to Oct. 4, 1949	228.00 period
M. L. Wolfrom	Supervisor	(203) Jan. 16, 1949 to Jan. 15, 1950	300.00 period
M. L. Wolfrom	Supervisor	(366) Oct. 1, 1948 to June 30, 1949 (exclude Dec.)	480.00 period
James J. Fritz	Associate Supervisor	(282) Apr. 1, 1949 to Mar. 31, 1950	1,800.00 period
Eugene C. Kerr	Associate Supervisor	(309) Jan. 1, 1949 to Mar. 15, 1950	2,175.00 period
Robert Larsen	Consultant	(367) Apr. 1, 1949 to June 30, 1949	174.00 period
Elizabeth A. Frey	Administrative Assistant	(282) Apr. 1, 1949 to Mar. 31, 1950	360.00 period
Elizabeth A. Frey	Administrative Assistant	(309) Feb. 1, 1949 to Mar. 15, 1950	405.00 period
Norman C. Allen	Research Associate	(333) Feb. 1, 1949 to Feb. 28, 1950	4,550.00 period
Loren E. Bollinger	Research Associate (part time)	(333) Jan. 1, 1949 to Feb. 28, 1950	1,750.00 period
William L. Doyle	Research Associate	(333) Feb. 1, 1949 to Feb. 28, 1950	7,150.00 period
Nathan C. Hallett	Research Associate	(309) Jan. 1, 1949 to Mar. 15, 1950	4,712.50 period
R. E. Probst	Research Associate	(282) Nov. 1, 1948 to Mar. 31, 1949	2,000.00 period
R. E. Probst	Research Associate	(282) Apr. 1, 1949 to Mar. 31, 1950	4,800.00 period
Ambrose J. Gibbons, Jr.	Research Assistant	(31) Apr. 1, to June 30, 1949	300.00 period
Dean J. Veal	Research Assistant	(367) Apr. 1, to June 30, 1949	375.00 period
David W. Riley	Research Fellow	(284) Apr. 1 to Sept. 30, 1949	900.00 period
S. Ruven Smith	Research Fellow	(282) Apr. 1, 1949 to Mar. 31, 1950	1,560.00 period
Lewis D. Swan	Research Fellow	(284) Apr. 1, to Sept. 30, 1949	810.00 period
Janet D. Shanley	Secretary	(190) Apr. 15 to June 30, 1949	12.67 period
Janet D. Shanley	Secretary	(203) Apr. 15, 1949 to Jan. 15, 1950	45.17 period

Janet D. Shanley	Secretary	(224)	Apr. 15 to June 30, 1949	12.67 period
Janet D. Shanley	Secretary	(313)	Apr. 15 to Aug. 31, 1949	272.00 period
Janet D. Shanley	Secretary	(366)	Apr. 15 to June 30, 1949	12.67 period
<i>Physics and Astronomy</i>				
Wave Henry Shaffer	Research Associate (part time)	(274)	Apr. 1 to Sept. 30, 1949	1,200.00 period
Cedric E. Hesthal	Research Associate	(274)	Apr. 1 to Sept. 30, 1949	1,133.28 period
Edgar M. Smith	Research Assistant	(274)	Apr. 1 to Sept. 30, 1949	600.00 period
Paul L. Starlin	Research Assistant	(274)	Apr. 1, to Sept. 30, 1949	1,300.00 period
Robert M. Ashcraft	Machinist	(274)	Apr. 25 to June 30, 1949	238.33 period
Robert M. Ashcraft	Machinist	(291)	Apr. 25 to June 30, 1949	238.33 period
Goldie L. Ross	Stenographer	(274)	Jan. 12, to Sept. 30, 1949	324.19 period
<i>Psychology</i>				
Robert J. Wherry	Supervisor	(376)	May 1, to Dec. 12, 1949	800.00 period
<i>Pathology</i>				
Emmerich von Haam	Supervisor	(246)	Apr. 1, 1949 to Mar. 31, 1950	1,800.00 period
Marjorie Allwardt	Research Assistant	(246)	Apr. 1, 1949 to Mar. 31, 1950	2,220.00 period
William H. Campbell	Research Assistant	(246)	Apr. 1, 1949 to Mar. 31, 1950	600.00 period
Kirkwood A. Pritchard	Research Assistant	(246)	Apr. 1, 1949 to Mar. 31, 1950	1,200.00 period
<i>Ceramic Engineering</i>				
Henry Blau	Supervisor	(314)	Oct. 1, 1948 to June 30, 1949	450.00 period
<i>Electrical Engineering</i>				
*Charles H. Boehnker	Research Associate	(301)	June 1 to Sept. 30, 1949	1,050.00 period
(June 1 to June 30, \$150; July 1 to Sept. 30, \$300 per month)				
*Earl D. Boyer	Research Associate	(301)	June 1, to Sept. 30, 1949	1,066.67 period
*(Salary to be paid from National Defense Research Rotary 11494)				
Victor H. Rumsey	Supervisor	(301)	Mar. 1, to Sept. 30, 1949	1,662.50 period
Michael G. Shenigo, Jr.	Research Assistant	(326)	Apr. 4, to Aug. 4, 1949	738.66 period
James E. Dannaher	Machinist	(326)	Apr. 1, to July 31, 1949	475.00 period
James E. Dannaher	Machinist	(301)	Apr. 1 to July 31, 1949	475.00 period
<i>Engineering Experiment Station</i>				
Priscilla J. Shane	Research Assistant	(379)	Apr. 1, 1949 to Mar. 31, 1950	2,400.00 period
<i>Mechanical Engineering</i>				
Karl W. Stinson	Supervisor	(259)	Jan. 1, 1949 to Feb. 28, 1950	2,050.00 period
(Jan. 1 to May 31, 1949, \$50 per month; June 1, 1949 to February 28, 1950, \$200 per month)				
Aubrey I. Brown	Consultant	(259)	Jan. 1 to Apr. 30, 1949	200.00 period
Jay N. Edmondson	Consultant	(259)	Jan. 1, 1949 to Feb. 28, 1950	1,150.00 period
(Jan. 1 to May 31, 1949, \$50 per month; June 1, 1949 to Feb. 28, 1950, \$100 per month)				
Charles P. Roberts	Consultant	(259)	Jan. 1, 1949 to Feb. 28, 1950	1,150.00 period
(Jan. 1 to May 31, 1949, \$50 per month; June 1, 1949, to Feb. 28, 1950, \$100 per month)				
Thomas H. Kendall	Research Associate	(259)	Mar. 1, 1949 to Feb. 28, 1950	3,900.00 period
Kenneth C. Faehl	Research Assistant	(259)	Mar. 1, 1949 to Feb. 28, 1950	1,760.00 period
(March 1 to Aug. 31, 1949, \$135 per month; Sept. 1 to Sept. 30, 1949, \$275 per month; Oct. 1, 1949, to Feb. 28, 1950, \$135 per month)				

Richard O. Niemi	Research Fellow	(259)	Jan. 1, 1949 to Feb. 28, 1950	2,467.50 period
(Jan. 1 to June 15, 1949, \$135 per month; June 16 to Sept. 30, 1949, \$300 per month; Oct. 1, 1949 to Feb. 28, 1950, \$135 per month)				
Burnett D. Workman	Machinist	(259)	Jan. 1, 1949 to Feb. 28, 1950	2,875.00 period
(Jan. 1 to May 31, 1949, \$125 per month; June 1, 1949, to Feb. 28, 1950, \$250 per month)				

Metallurgy and Engineering Experiment Station

Joseph W. Spretnak	Research Assistant	(287)	May 1, to July 31, 1949	450.00 period
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Mineralogy

Marvin G. Britton	Research Assistant	(374)	Apr. 1, 1949 to Mar. 31, 1950	8,000.00 period
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Mailing Department

William J. Ledger	Machine Operator (Mimeograph)	July 1, 1949	1,512.00-1,920.00
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*Physical Plant**Light, Heat & Power*

Richard U. Early	Boiler Repairman's Helper	May 23, 1949	1,764.00-2,208.00
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Janitor Service

John Matulevicius	Janitor	May 9, 1949	1,644.00-2,076.00
Sherdena M. L. Moore	Janitress	May 9, 1949	1,200.00-1,548.00

University Architect

John Westenberger	Superintendent of Construction	May 11, 1949	3,540.00-4,200.00
Donna Jean Allen	Clerk	June 1, 1949	1,416.00-1,800.00

Agricultural Education—Rotary 12719—George-Deen Funds

Carlene Hamilton	Stenographer	May 23, 1949	1,416.00-1,800.00
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Agricultural Education—Rotary 12720—Smith-Hughes Funds

Blanche Pennington	Stenographer	June 6, 1949	1,416.00-1,800.00
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Dental Clinic—Rotary 13160

Margaret K. Remlinger	Stenographer	June 1, 1949 (2%)	1,416.00-1,896.00
(Transferred from Graduate School)			

Education—Rotary 12718

Joann E. Roseberry	Stenographer (part time)	May 16, 1949	708.00-900.00
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Physical Education for Women—Rotary 12640

Louise Davis	Stenographer	June 1, 1949	1,416.00-1,800.00
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General Store—Rotary 15990

Delpha M. Blaum	Clerk	June 1, 1949	1,868.00-1,740.00
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Laboratory Supply Stores—Rotary 15991

Carl Elmer Look	Pharmacist	June 1, 1949	3,048-3,612.00
Mary K. Salzgeber	Clerk	May 11, 1949 (6%)	1,832.00-1,980.00

Athletics—Rotary 8001

Alex Clowson	Assistant Freshman Baseball Coach	Apr. 1, 1949	Sp. 252.00 period
Robert C. Ries	Assistant to Director of Ticket Sales	June 1, 1949 (12 mos.)	3,500.00

*1949-1950 Appointments**College of Agriculture**Agricultural Bio-Chemistry*

Theodore F. Irmiter	Graduate Assistant	July 1, 1949 Su.	270.00 period
Roger A. Max	Graduate Assistant	July 1, 1949 Su.	270.00 period
Samuel Meites	Graduate Assistant	July 1, 1949 Su.	270.00 period
Vera Rudin	Graduate Assistant	July 1, 1949 Su.	270.00 period
Jessie Elizabeth Fischer	Research Fellow	July 1, 1949 Su.	450.00 period

(Salary to be paid from Development Fund—Gifts—Rotary 11168, Proj. 4761)

Agronomy

Lyell F. Thompson	Graduate Assistant	July 1, 1949	Su.	270.00 period
Richard J. Aldrich	Research Assistant	July 1 to Sept. 30, 1949		450.00 period

(Salary to be paid from Ohio Field Improvement Association—Interest on Endowment 4546)

Leo Wene	Assistant	July 1, 1949	Su.	270.00 period
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Botany and Plant Pathology

Clarence E. Taft	Associate Professor	July 1, 1949	Su.	1,700.00 period
Richard H. Bohning	Instructor	July 1, 1949	Su.	1,100.00 period
C. Wayne Ellett	Instructor	July 1, 1949	Su.	900.00 period
Sylvester S. Humphrey	Instructor	July 1, 1949	Su.	900.00 period
William E. Goslin	Assistant	July 1, 1949	Su.	402.00 period
Ernest G. Gilbert	Graduate Assistant	July 1, 1949	Su.	270.00 period
Pollyanna P. Hale	Graduate Assistant	July 1, 1949	Su.	276.00 period
Carl E. Henrickson	Graduate Assistant	July 1, 1949	Su.	270.00 period
George Swank, Jr.	Graduate Assistant	July 1, 1949	Su.	270.00 period

Dairy Husbandry

*Germain J. Brisson	Research Fellow (Project 4703)	July 1, 1949	Su.	300.00 period
*Linville J. Bush	Assistant (Project 4651)	July 1 to Sept. 30, 1949		270.00 period

*(Salary to be paid from Development Fund—Gifts—Rotary 11168)

Dairy Technology

*Walter L. Slatter	Associate Professor	July 1, 1949	Su.	1,150.00 period
*Ching-Chee Loo	Research Assistant	July 1 to Sept. 30, 1949		270.00 period
*Kenneth R. Renner	Research Assistant	July 1 to Sept. 30, 1949		270.00 period

*(Salary to be paid from Ohio Dairy Products Research Fund 4540)

*Horace L. Mitten, Jr.	Assistant Professor	July 1 to Sept. 30, 1949		900.00 period
*Howard E. Davis	Technical Assistant	July 1, 1949 (12 mos.)		1,980.00 period

*(Salary to be paid from Dairy Laboratory Rotary 15954)

School of Home Economics

Dora Eloise Gilmore	Associate Professor	July 1, 1949	Su.	1,700.00 period
Jane Scranton	Instructor	July 1, 1949	Su.	1,100.00 period
Louise Carolyn Kruse	Graduate Assistant	July 1, 1949 1st term	Su.	100.00 period
Janet Troetschel	Graduate Assistant	July 1, 1949	Su.	200.00 period
Marion E. Wilt	Graduate Assistant	July 1, 1949	Su.	200.00 period
Rowena Vaniman	Graduate Assistant	July 1, 1949	Su.	200.00 period
Roxana Ruth Ford	Assistant Professor	July 1, 1949 1st term	Su.	700.00 period

(Smith-Hughes Fund—Rotary 12720)

L. Gene Sando	Research Assistant	July 1 to Sept. 30, 1949		825.00 period
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(Salary to be paid from Development Fund—Gifts—Rotary 11168, Proj. 4803)

Horticulture and Forestry

Kennard S. Nelson	Instructor (part time)	July 1, 1949 (12 mos.)		1,800.00
C. Marshall Ritter	Helena Chamberlain Memorial Fund Fellow	July 1, 1949 Su.Au.Wi.Sp.		1,200.00 period
L. D. Tukey	Graduate Assistant	July 1, 1949 Su.Au.Wi.Sp.		1,080.00 period

(Helena Chamberlain Memorial Fund—Interest on Endowment 4132)

Tokuji Furuta	Graduate Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,080.00 period
John Holdson	Graduate Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,080.00 period
<i>Poultry Husbandry</i>				
*R. George Jaap	Professor	July 1, 1949	Su.	2,000.00 period
*Theo H. Coleman	Research Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,000.00 period
*Mell N. Renard	Research Assistant	July 1, 1949	Su.	250.00 period
(Development Fund—Gifts—Rotary 11168, Project 4437A)				
*Everett R. Halbrook	Research Fellow	July 1, 1949	Su.	300.00 period
*Gordon J. Dobson	Research Fellow	July 1, 1949	Su.	250.00 period
*Edward F. Godfrey	Research Assistant	July 1, 1949	Su.Au.Wi.	756.00 period
*Elsie Beth Alsop	Research Assistant	July 1, 1949	Su.	200.00 period
(Interest on Endowment 4552—Ohio Poultry Research)				
<i>Rural Economics and Rural Sociology</i>				
Linus B. Losh	Research Assistant	July 1, 1949	(12 mos.)	1,200.00 period
(To be paid from F-9 Farm Marketing)				
<i>Zoology and Entomology</i>				
Alvah Peterson	Professor	July 1, 1949	Su.	2,136.00 period
Joseph N. Miller	Associate Professor	July 1, 1949	Su.	1,700.00 period
Wilbur M. Tidd	Associate Professor	July 1, 1949	Su.	1,700.00 period
Frank W. Fisk	Assistant Professor	July 1, 1949	Su.	1,300.00 period
Allen S. Fox	Assistant Professor	July 1, 1949	Su.	650.00 period
(part time)				
Carl R. Reese	Instructor	July 1, 1949	Su.	1,100.00 period
Willard C. Myser	Instructor	July 1, 1949	Su.	900.00 period
Jack S. Hirsh	Graduate Assistant	July 1, 1949	Su.	270.00 period
Fred Lawson	Graduate Assistant	July 1, 1949	Su.	276.00 period
R. Emerson Neiswander	Graduate Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,104.00 period
Gail R. Norris	Graduate Assistant	July 1, 1949	Su.	276.00 period
Charles T. Pennock	Graduate Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,104.00 period
George E. Ross	Graduate Assistant	July 1, 1949	Su.	270.00 period
Owen J. Smith	Graduate Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,080.00 period
Robert K. Thompson	Graduate Assistant	July 1, 1949	Su.	246.00 period
Vincent Schultz	Research Fellow	July 1, 1949	Su.Au.Wi.Sp.	804.00 period
(American Wildlife Institute—Rotary 11025)				
*John L. Seubert	Research Fellow	July 1, 1949	Su.Au.Wi.Sp.	804.00 period
*Harold Warvel	Research Fellow	July 1, 1949	Su.Au.Wi.Sp.	804.00 period

*(Division of Conservation—Wildlife Research—Rotary 11175)

College of Arts and Sciences

Bacteriology

Grant L. Stahly	Professor	July 1, 1949	Su.	2,000.00 period
Matthew C. Dodd	Assistant Professor	July 1, 1949	Su.	1,500.00 period
Melvin S. Rheins	Instructor	July 1, 1949	Su.	1,000.00 period

Edward H. Bohl	Instructor (part time)	July 1, 1949 Su.	600.00 period
Noreen G. Brandt	Graduate Assistant	July 1, 1949 Su.Au.Wi.Sp.	1,080.00 period
Charles E. Buck	Graduate Assistant	July 1, 1949 Su.	270.00 period
Heiner Hoffman	Graduate Assistant	July 1, 1949 Su.Au.Wi.Sp.	1,080.00 period
Robert N. Hull	Graduate Assistant	July 1, 1949 Su.Au.Wi.Sp.	1,080.00 period
Ralph Pollikoff	Graduate Assistant	July 1, 1949 Su.	270.00 period
Frederic E. Porter	Graduate Assistant	July 1, 1949 Su.Au.Wi.Sp.	1,080.00 period
Myron Usdin	Graduate Assistant	July 1, 1949 Su.Au.Wi.Sp.	1,080.00 period
Henry Winn	Graduate Assistant	July 1, 1949 Su.Au.Wi.Sp.	1,080.00 period
Sidney Yaverbaum	Graduate Assistant	July 1, 1949 Su.Au.Wi.Sp.	1,080.00 period
Eva Zabin	Graduate Assistant	July 1, 1949 Su.	270.00 period
James V. Lawrence	Research Fellow	July 1, 1949 Su.	270.00 period
(Development Fund—Gifts—Rotary 11168, Project 4761)			
Sumner M. Morrison	Research Assistant	July 1, 1949 Su.	460.00 period
(Wm. R. Kenan Fund—Dairy Bacteriology—Rotary 11361)			
<i>Chemistry</i>			
George E. MacWood	Associate Professor	July 1, 1949 1st term Su.	850.00 period
James I. Watters	Associate Professor	July 1, 1949 Su.	1,700.00 period
Donald O. Hoffman	Assistant Professor	July 1, 1949 Su.	1,300.00 period
Francis N. Collier, Jr.	Assistant Instructor	July 1, 1949 Su.	750.00 period
Adrian W. Ruland	Assistant Instructor	July 1, 1949 Su.	750.00 period
Bertsil B. Baker	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
Warren K. Cline	Assistant	July 1, 1949 Su.Au.Wi.	1,224.00 period
Ralph W. Coleman	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
John W. Droege	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
Warren O. Groves	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
Kurt Loening	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
Michael Levitsky	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
Richard K. Madison	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
Robert Mattair	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
George W. Mays	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
Robert J. Nadalin	Assistant	July 1, 1949 Su.Au.Wi.	918.00 period
George Slomp	Assistant	July 1, 1949 Su.	300.00 period
Donald D. Staker	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
Stanley Tannenbaum	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
Harry Walborsky	Assistant	July 1, 1949 Su.	300.00 period
Gwendolyn B. Wood	Assistant	July 1, 1949 Su.Au.Wi.	900.00 period
*James J. Fritz	Research Associate	July 1 to Aug. 31, 1949	600.00 period
*Sam Naiditch	Post Doctorate Research Fellow	July 1 to Sept. 30, 1949	600.00 period

*David White	Post Doctorate Research Fellow	July 1 to Sept. 30, 1949	1,050.00 period
*Alexander Stern	Research Fellow	July 1 to Sept. 30, 1949	360.00 period
Jean Dayan	*(Research Foundation Fellowships Rotary 11670—Project 193)	July 1, 1949 Su.Au.Wi.	900.00 period
Abraham Kutner	(Development Fund—Gifts—Rotary 11168—Project 4809)	July 1 to July 31, 1949	100.00 period
Rex Montgomery	Research Corporation Fellow (Research Corporation Rotary 11661)	July 1, 1949 Su.	900.00 period
James Bercaw	(Research Foundation Fellowships Rotary 11670—Project 165)	July 1 to Sept. 30, 1949	800.00 period
John G. Fisher	(Research Foundation Fellowships Rotary 11670—Project 192)	July 1, 1949 Su.Au.Wi.	900.00 period
<i>Classical Languages</i>			
Kevin Guinagh	Professor	July 1, 1949 Su.	2,000.00 period
George R. Holsinger	Assistant Instructor (part time)	July 1, 1949 Su.	502.00 period
<i>English</i>			
Walter E. Bezanson	Lecturer	July 1, 1949 Su.	1,800.00 period
James H. Hanford	Lecturer	July 1, 1949 Su.	1,000.00 period
H. Blair Rouse	Instructor	July 1, 1949 Su.	1,200.00 period
Bernard Wolpert	Instructor (part time)	July 1, 1949 Su.	334.00 period
Robert E. Christin	Graduate Assistant	July 1, 1949 Su.	270.00 period
Oscar Mandel	Graduate Assistant	July 1, 1949 Su.	270.00 period
John W. Nichol	Graduate Assistant	July 1, 1949 Su.	270.00 period
Gordon W. O'Brien	Graduate Assistant	July 1, 1949 Su.	270.00 period
Martha E. Passe	Graduate Assistant	July 1, 1949 Su.	270.00 period
Donald K. Wilgus	Graduate Assistant	July 1, 1949 Su.	286.00 period
<i>Geology</i>			
Edmund M. Spieker	Professor and Chairman	July 1, 1949 Su.	2,668.00 period
William N. Gilliland	Assistant Professor	July 1, 1949 Su.	1,300.00 period
Aurele LaRocque	Assistant Professor (part time)	July 1, 1949 Su.	650.00 period
George E. Moore, Jr.	Assistant Professor	July 1, 1949 Su.	1,300.00 period
William A. Rice	Assistant Professor	July 1, 1949 Su.	1,300.00 period
Robert E. Shanklin	Assistant Professor	July 1, 1949 Su.	1,300.00 period
Charles H. Summerson	Assistant Professor	July 1, 1949 Su.	1,400.00 period
Richard W. Bayley	Graduate Assistant	July 1, 1949 Su.	270.00 period
Gerald L. Bell	Graduate Assistant	July 1, 1949 Su.	100.00 period
Howard H. Hilderbrand	Graduate Assistant	July 1, 1949 Su.	100.00 period
Herman K. Lautenschlager	Graduate Assistant	July 1, 1949 Su.	100.00 period
Marilyn P. Trautner	Graduate Assistant	July 1, 1949 Su.	270.00 period
<i>German</i>			
Adolph E. Schroeder	Instructor	July 1, 1949 Su.	1,100.00 period
Glenn H. Goodman	Instructor (part time)	July 1, 1949 Su.	366.00 period
Henry Kratz	Instructor (part time)	July 1, 1949 Su.	334.00 period

Humphrey N. Milnes	Graduate Assistant	July 1, 1949	Su.	270.00 period
Elizabeth Doerschuk	Graduate Assistant	July 1, 1949	Su.	270.00 period
<i>History</i>				
Paul A. Varg	Assistant Professor	July 1, 1949	Su.	1,300.00 period
Everett Walters	Assistant Professor	July 1, 1949	Su.	1,300.00 period
Earl R. Beck	Instructor	July 1, 1949	Su.	1,200.00 period
Robert H. Bremner	Instructor	July 1, 1949	Su.	1,200.00 period
Theodore Fisch	Instructor	July 1, 1949	Su.	1,000.00 period
Roy D. Adkins, Jr.	Student Assistant	July 1, 1949	Su.	102.00 period
Richard C. Knopf	Student Assistant	July 1, 1949	Su.	102.00 period
Delmar J. Trester	Student Assistant	July 1, 1949	Su.	102.00 period
<i>Mathematics</i>				
Ottis W. Rechard	Instructor	July 1, 1949	Su.	1,200.00 period
Joseph E. Adney	Assistant	July 1, 1949	Su.	300.00 period
Hubert S. Butts	Assistant	July 1, 1949	Su.	300.00 period
Edley W. Martin, Jr.	Assistant	July 1, 1949	Su.	300.00 period
Miles S. Edwards	Assistant	July 1, 1949	Su.	300.00 period
Edward R. Fadell	Assistant	July 1, 1949	Su.	300.00 period
Raymond Justice	Assistant	July 1, 1949	Su.	300.00 period
Norman Levine	Assistant	July 1, 1949	Su.	300.00 period
George Marsaglia	Assistant	July 1, 1949	Su.	300.00 period
William M. Myers, Jr.	Assistant	July 1, 1949	Su.	300.00 period
<i>Philosophy</i>				
John George Kramer	Graduate Assistant	July 1, 1949	Su.	252.00 period
<i>Physics and Astronomy</i>				
Jan de Boer	Professor	July 1, 1949	Su.	3,000.00 period
Wave Henry Shaffer	Associate Professor	July 1, 1949	Su.	1,800.00 period
A. Nelson Dingle	Assistant Professor	July 1, 1949	Su.	1,300.00 period
Henri Amar	Graduate Assistant	July 1, 1949	Su.Au.Wi.	810.00 period
Paul Braunschweiger	Graduate Assistant	July 1, 1949	Su.Au. Sp.	810.00 period
Marshall H. Cohen	Graduate Assistant	July 1, 1949	Su.Au. Sp.	810.00 period
Maurice Horowitz	Graduate Assistant	July 1, 1949	Su.Au. Sp.	810.00 period
Donald Huffman	Graduate Assistant	July 1, 1949	Su.Au.Wi.	810.00 period
Robert Kouyoumjian	Graduate Assistant	July 1, 1949	Su.Au.Wi.	810.00 period
Norman Menyuk	Graduate Assistant	July 1, 1949	Su.Au.Wi.	810.00 period
Raymond W. Sloan	Graduate Assistant	July 1, 1949	Su.Au.Wi.	810.00 period
Thomas S. Smith	Graduate Assistant	July 1, 1949	Su.Au. Sp.	810.00 period
Yu Ting	Graduate Assistant	July 1, 1949	Su.Au.Wi.	810.00 period
Donald H. Wheeler	Graduate Assistant	July 1, 1949	Su.Au. Sp.	810.00 period

Arthur P. Young	Graduate Assistant	July 1, 1949	Su.Au.Wi.	810.00 period
E. L. Zimmerman	Graduate Assistant	July 1, 1949	Su.Au. Sp.	828.00 period
<i>Political Science</i>				
H. C. Nixon	Professor	July 1, 1949	Su.	2,000.00 period
Edward Taborsky	Professor	July 1, 1949	Su.	2,000.00 period
Daniel Wit	Instructor	July 1, 1949	Su.	1,000.00 period
John S. Bowers	Assistant	July 1, 1949	Su.	450.00 period
T. William Goodman	Assistant	July 1, 1949	Su.	450.00 period
Alan H. Bingham	Graduate Assistant	July 1, 1949	Su.	210.00 period
<i>Romance Languages</i>				
Andre Delattre	Professor	July 1, 1949	1st term Su.	1,000.00 period
Clarence E. Parmenter	Professor	July 1, 1949	1st term Su.	1,200.00 period
Richard H. Armitage	Assistant Professor	July 1, 1949	Su.	1,500.00 period
Charles E. Carlut	Assistant Professor	July 1, 1949	Su.	1,400.00 period
Claude A. Strauss	Assistant Professor	July 1, 1949	Su.	1,400.00 period
Dorothy Rannebarger	Assistant Instructor	July 1, 1949	Su.	750.00 period
Lawrence C. Smith	Assistant Instructor	July 1, 1949	Su.	750.00 period
Ralph Angelo	Graduate Assistant	July 1, 1949	Su.	270.00 period
Janine Snediker	Graduate Assistant	July 1, 1949	Su.	270.00 period
<i>Speech</i>				
W. Hayes Yeager	Professor and Chairman	July 1, 1949	Su.	2,400.00 period
Harrison B. Summers	Professor	July 1, 1949	Su.	2,300.00 period
Everett M. Schreck	Associate Professor	July 1, 1949	1st term Su.	850.00 period
Paul Carmack	Instructor	July 1, 1949	Su.	1,200.00 period
Mary Jane Robbins	Assistant	July 1, 1949	Su.	450.00 period
Lowell G. McCoy	Graduate Assistant	July 1, 1949	Su.	270.00 period
<i>School of Journalism</i>				
Wayne V. Harsha	Assistant Professor (part time)	July 1, 1949	Su.	1,000.00 period
<i>College of Commerce and Administration</i>				
<i>Accounting</i>				
George W. Eckelberry	Professor	July 1, 1949	Su.	2,500.00 period
James R. McCoy	Associate Professor	July 1, 1949	Su.	1,800.00 period
R. C. Cox	Assistant Professor	July 1, 1949	Su.	1,300.00 period
Samuel R. Hepworth	Assistant Professor	July 1, 1949	Su.	1,300.00 period
Norton M. Bedford	Instructor	July 1, 1949	Su.	1,100.00 period
Paul E. Fertig	Instructor	July 1, 1949	Su.	1,000.00 period
Harry Maerker	Instructor	July 1, 1949	Su.	1,100.00 period
Paul L. Noble	Instructor	July 1, 1949	Su.	900.00 period
<i>Business Organization</i>				
David W. Bussell	Assistant Professor	July 1, 1949	Su.	1,500.00 period

Donald V. Allgeier	Instructor	July 1, 1949 Su.	900.00
John T. Bonner, Jr.	Instructor (part time)	July 1, 1948 1st term Su.	period 201.00
Cleatice L. Littlefield	Instructor (part time)	July 1, 1949 Su.	period 702.00
Robert J. Lynn	Instructor (part time)	July 1, 1949 Su.	period 750.00
Leo Dale Stone	Instructor (part time)	July 1, 1949 Su.	period 976.00
George Henry Zeiss, Jr.	Instructor (part time)	July 1, 1949 Su.	period 826.00
William R. Davidson	Assistant	July 1, 1949 Su.	period 450.00
Charles L. Lapp	Assistant	July 1, 1949 Su.	period 450.00
Gordon G. Barnewall	Graduate Assistant	July 1, 1949 Su.	period 270.00
Edwin B. Brooks, Jr.	Graduate Assistant	July 1, 1949 Su.	period 270.00
William H. Harris, Jr.	Graduate Assistant	July 1, 1949 Su.	period 270.00
Charles W. Voris	Graduate Assistant	July 1, 1949 Su.	period 270.00
William McN. Fox	Student Assistant	July 1, 1949 Su.	period 102.00
Marvin Hoffman	Student Assistant	July 1, 1949 Su.	period 102.00
Jack W. Tracy	Student Assistant	July 1, 1949 Su.	period 102.00

Economics

Clifford L. James	Professor	July 1, 1949 1st term Su.	1,250.00
David M. Harrison	Associate Professor (part time)	July 1, 1949 Su.	period 850.00
Alva M. Tuttle	Assistant Professor	July 1, 1949 Su.	period 1,300.00
John J. Balles	Instructor (part time)	July 1, 1949 Su.	period 510.00
Clinton V. Oster	Instructor (part time)	July 1, 1949 Su.	period 526.00
Marshall D. Wattles	Instructor (part time)	July 1, 1949 Su.	period 510.00
Sanford Cohen	Assistant Instructor (part time)	July 1, 1949 Su.	period 406.00
Harry B. Crewson	Assistant Instructor (part time)	July 1, 1949 Su.	period 510.00
John Davies	Assistant Instructor (part time)	July 1, 1949 Su.	period 510.00
Leland C. Lehman	Assistant Instructor (part time)	July 1, 1949 Su.	period 510.00
Madelyn M. Lockhart	Assistant Instructor (part time)	July 1, 1949 Su.	period 270.00
Edwin S. Overman	Assistant Instructor (part time)	July 1, 1949 Su.	period 526.00
Charles S. Overmiller	Assistant Instructor (part time)	July 1, 1949 Su.	period 270.00
Marshall A. Robinson	Assistant Instructor (part time)	July 1, 1949 Su.	period 300.00
Clyde L. Hall	Assistant (part time)	July 1, 1949 Su.	period 270.00
Clarence R. Jung	Assistant (part time)	July 1, 1949 Su.	period 300.00
Jean Uhland	Assistant (part time)	July 1, 1949 Su.	period 226.00

Geography

Haysel G. Corder	Assistant Instructor	July 1, 1949 Su.	750.00
Vera L. Herman	Assistant Instructor	July 1, 1949 Su.	period 750.00
William N. Harris	Assistant	July 1, 1949 Su.	period 450.00
Michael P. McIntyre	Assistant	July 1, 1949 Su.	period 450.00

John E. Nelson	Graduate Assistant	July 1, 1949	Su.	270.00 period
Edgar Bingham	Graduate Assistant	July 1, 1949	Su.	270.00 period
Selva C. Wiley	Student Assistant	July 1, 1949	Su.	270.00 period
<i>School of Social Administration</i>				
Wilbur C. Batchelor	Professor	July 1, 1949	1st term Su.	1,050.00 period
Wesley A. Thorpe	Professor	July 1, 1949	1st term Su.	1,000.00 period
H. Farrand Livingston	Associate Professor	July 1, 1949	1st term Su.	850.00 period
<i>Sociology</i>				
Raymond F. Sletto	Professor	July 1, 1949	Su.	2,100.00 period
Robert P. Bullock	Assistant Instructor	July 1, 1949	Su.	750.00 period
Harold N. Kerr	Assistant Instructor	July 1, 1949	Su.Au.Wi.Sp.	3,000.00 period
Marvin Koller	Assistant	July 1, 1949	Su.	460.00
Donald S. Longworth	Assistant	July 1, 1949	Su.	450.00 period
Alfred M. Nielson	Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,800.00 period
David E. Bright	Graduate Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,080.00 period
Richard K. Kerckhoff	Graduate Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,080.00 period
Emerson Lindamood	Graduate Assistant	July 1, 1949	Su.Au.Wi.Sp.	1,080.00 period
Morton deC. Nachlas	Graduate Assistant	July 1, 1949	Su.	270.00 period
Edward W. Pohlman	Graduate Assistant	July 1, 1949	Su.	270.00 period
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
William C. Dew	Associate Professor	July 1, 1949	Su.	600.00 period
James A. Kreider	Assistant Professor	July 1, 1949	Su.	600.00 period
Louis E. Reif	Assistant Professor	July 1, 1949	Su.	600.00 period
Robert E. Wade	Assistant Professor	July 1, 1949	Su.	400.00 period
John R. Wilson	Assistant Professor	July 1, 1949	Su.	300.00 period
D. C. Miller	Instructor	July 1, 1949	12 mos.	816.00 period
Julian B. Woelfel	Instructor	July 1, 1949	Su.	600.00 period
Harry H. Postle	Instructor	July 1, 1949	Su.	600.00 period
Orville E. Russell	Instructor	July 1, 1949	Su.	600.00 period
Virgil L. Carnes	Instructor	July 1, 1949	Su.	600.00 period
John P. Beckwith	Instructor	July 1, 1949	Su.	600.00 period
William E. Ashleman	Instructor	July 1, 1949	Su.	300.00 period
John R. Bluff	Instructor	July 1, 1949	Su.	300.00 period
Richard W. Deeds	Instructor	July 1, 1949	Su.	300.00 period
Charles J. Lorms	Instructor	July 1, 1949	Su.	300.00 period
Paul W. Montgomery	Instructor	July 1, 1949	Su.	300.00 period
Morgan L. Allison	Assistant in Oral Surgery and Anesthesia	July 1 to Sept. 30, 1949		510.00 period
Benjamin H. Williams	Assistant in Orthodontia	July 1, 1949	Su.	300.00 period

Sally Ann Miller	Assistant in Dental Hygiene	July	1 to Sept. 30, 1949	225.00 period
John L. Shelton	Dental Laboratory Technologist	July	1 to Sept. 30, 1949	300.00 period
Ralph W. Daniels	Dental Intern	July	1, 1949 12 months	1,800.00 period
*Hamilton B. G. Robinson	Professor and Supervisor, Cancer Teaching Project	July	1, 1949 Su.Au.	600.00 period
*Paul W. Montgomery	Teaching Assistant	July	1, 1949 Su.Au.	1,100.00 period
*(National Institute of Health—Rotary 11509)				
<i>College of Education</i>				
<i>Administration</i>				
Orval L. Ulry	Assistant Coordinator of Student Field Experience and Instructor in Education	July	1, 1949 Su.	900.00 period
<i>Bureau of Educational Research</i>				
John H. Herrick	Research Associate and Associate Professor	July	1, 1949 Su.	1,700.00 period
Catherine M. Williams	Research Associate and Instructor	July	1, 1949 Su.	1,100.00 period
<i>Bureau of Special & Adult Education</i>				
Amy A. Allen	Assistant Professor	July	1, 1949 Su.	No salary period
Helen W. Appeldoorn	Assistant Professor	July	1, 1949 1st term Su.	650.00 period
Alma V. Ward	Assistant Professor	July	1, 1949 1st term Su.	325.00 period
(Laboratory Supply Store Pro Rata Rotary 15991)				
Viola J. Farnsworth	Instructor	July	1, 1949 1st term Su.	500.00 period
<i>Education</i>				
Harold P. Fawcett	Professor and Chairman	July	1, 1949 Su.	2,200.00 period
Dan H. Eikenberry	Professor	July	1, 1949 Su.	2,208.00 period
William R. Flesher	Professor	July	1, 1949 Su.	2,001.00 period
Vivien T. Thayer	Professor	July	1, 1949 Su.	2,200.00 period
Norman Woelfel	Professor	July	1, 1949 1st term Su.	1,000.00 period
Kenneth W. Brown	Associate Professor	July	1, 1949 1st term Su.	850.00 period
James B. Burr	Associate Professor	July	1, 1949 Su.	1,800.00 period
Lowry W. Harding	Associate Professor	July	1, 1949 Su.	1,800.00 period
Frieda M. Heller	Associate Professor	July	1, 1949 Su.	1,700.00 period
John Kinsella	Associate Professor	July	1, 1949 Su.	1,700.00 period
C. B. Mendenhall	Associate Professor	July	1, 1949 Su.	1,800.00 period
John S. Richardson	Associate Professor	July	1, 1949 Su.	1,700.00 period
Lindley J. Stiles	Associate Professor	July	1, 1949 Su.	1,800.00 period
Eldon B. Sessions	Associate Professor	July	1, 1949 1st term Su.	425.00 period
George H. Crowl	Assistant Professor (part time)	July	1, 1949 1st term Su.	650.00 period
Leland B. Jacobs	Assistant Professor	July	1, 1949 Su.	1,600.00 period
Clyde H. Jones	Assistant Professor	July	1, 1949 1st term Su.	650.00 period
Estelle Popham	Assistant Professor	July	1, 1949 1st term Su.	800.00 period
Alice Z. Seeman	Assistant Professor	July	1, 1949 Su.	1,400.00 period
Robert Jewett	Assistant Professor (part time)	July	1, 1949 Su.	700.00 period

Thomas E. Eachus	Instructor	July 1, 1949	Su.	900.00 period
Lewis D. Evans	Instructor	July 1, 1949	1st term Su.	600.00 period
Clarke L. Foster	Instructor	July 1, 1949	Su.	1,000.00 period
Robert Mansfield	Instructor	July 1, 1949	Su.	1,000.00 period
Dwight Nichols	Instructor	July 1, 1949	Su.	1,000.00 period
Gene B. Oppy	Instructor	July 1, 1949	Su.	900.00 period
Newton C. Hodgson	Instructor (part time)	July 1, 1949	Su.	600.00 period
Gail Shannon	Instructor (part time)	July 1, 1949	Su.	450.00 period
Laurence K. Replogle	Lecturer	July 1, 1949	1st term Su.	400.00 period
Joseph R. Strobel	Lecturer	July 1, 1949	Su.	No salary period
R. M. Eyman	Lecturer	July 1, 1949	Su.	No salary period
Samuel P. Johnson	Administrator's Workshop Consultant	July 1, 1949	1st term Su.	500.00 period
Merle Sumption	Administrator's Workshop Consultant	July 1, 1949	1st term Su.	500.00 period
Charles A. Dambach	Director and Associate Professor	July 1, 1949	1st term Su.	900.00 period
Jean Alice Waldschmidt	Assistant to Director Camp Nurse and	July 1, 1949	1st term Su.	250.00 period
Edith C. Parlette	Supervisor of Dining Hall	July 1, 1949	1st term Su.	200.00 period
Ethel Harper	Library Assistant	July 1, 1949	1st term Su.	160.00 period
Eva T. Leiendecker	Library Assistant	July 1, 1949	1st term Su.	160.00 period
Thelma Ellis	Laboratory Assistant	July 1, 1949	1st term Su.	160.00 period
*John W. Parlette	Camp Manager	July 1, 1949	1st term Su.	800.00 period
*Ralph E. Ramey	Assistant Camp Manager	July 1, 1949	1st term Su.	295.00 period
*Mary J. Jay	Head Cook	July 1, 1949	1st term Su.	415.00 period
*Grace Glenn	Assistant Cook	July 1, 1949	1st term Su.	295.00 period
*(Conservation Laboratory Camp Rotary 8207)				
Robert M. Boyd	Assistant Instructor	July 1, 1949	Su.	750.00 period
Antoinette Bardwell	Graduate Assistant	July 1, 1949	Su.	270.00 period
Marion J. Conrad	Graduate Assistant	July 1, 1949	Su.	270.00 period
Roderic C. DuChemin	Graduate Assistant	July 1, 1949	Su.	270.00 period
John C. Durance	Graduate Assistant	July 1, 1949	Su.	270.00 period
Walter C. Garland	Graduate Assistant	July 1, 1949	Su.	270.00 period
Robert O. Greer	Graduate Assistant	July 1, 1949	Su.	270.00 period
Delton Hill	Graduate Assistant	July 1, 1949	Su.	270.00 period
Samuel H. Jones	Graduate Assistant	July 1, 1949	Su.	270.00 period
Victor B. Lawhead	Graduate Assistant	July 1, 1949	Su.	270.00 period
Bartlett C. Lubbers	Graduate Assistant	July 1, 1949	Su.	270.00 period
Willis Malone	Graduate Assistant	July 1, 1949	Su.	270.00 period
John D. Minogue	Graduate Assistant	July 1, 1949	Su.	270.00 period
A. Carolyn Newsom	Graduate Assistant	July 1, 1949	Su.	270.00 period

Mary N. Royer	Graduate Assistant	July 1, 1949 Su.	270.00 period
Oscar F. Schaaf	Graduate Assistant	July 1, 1949 Su.	270.00 period
Adrian H. Stilson	Graduate Assistant	July 1, 1949 Su.	270.00 period
Susan Jane Dodson	Student Assistant	July 1, 1949 Su.	376.00 period
Paul B. Clevenger	Graduate Assistant	July 1, 1949 Su.	270.00 period
Lucella C. Gearhart	Graduate Assistant	July 1, 1949 Su.	270.00 period
Audrey H. Claugus	Laboratory Assistant	July 1, 1949 1st term Su.	160.00 period

School of Fine and Applied Arts

Gibson Danes	Associate Professor (part time)	July 1, 1949 Su.	1,000.00 period
Manuel Barkan	Assistant Professor	July 1, 1949 Su.	1,400.00 period
Eulala Amos	Instructor	July 1, 1949 Su.	916.00 period
Sidney Chafetz	Instructor	July 1, 1949 Su.	900.00 period
Charles Csuri	Instructor	July 1, 1949 Su.	1,000.00 period
Eugene Friley	Instructor	July 1, 1949 Su.	900.00 period
Herbert J. Sunderman	Instructor	July 1, 1949 Su.	900.00 period
Stanley Twardowicz	Instructor	July 1, 1949 Su.	1,100.00 period
Clark Winter	Instructor	July 1, 1949 Su.	1,000.00 period
Donald G. Wood	Instructor	July 1, 1949 Su.	900.00 period
Gail Butt, Jr.	Graduate Assistant	July 1, 1949 Su.	200.00 period
John S. Leary	Student Assistant	July 1, 1949 Su.	450.00 period

School of Music

Eugene J. Weigel	Professor and Director	July 1, 1949 Su.	2,200.00 period
Manley E. Whitcomb	Professor	July 1, 1949 1st term Su.	1,000.00 period
N. G. Fawcett	Associate Professor (part time)	July 1, 1949 1st term Su.	50.00 period
Osmund Gihle	Associate Professor (part time)	July 1, 1949 1st term Su.	200.00 period
Roderick D. Gordon	Associate Professor (part time)	July 1, 1949 1st term Su.	200.00 period
Jack O. Evans	Assistant Professor (part time)	July 1, 1949 1st term Su.	50.00 period
Donald E. McGinnis	Assistant Professor (part time)	July 1, 1949 1st term Su.	175.00 period
Gilbert R. Waller	Assistant Professor (part time)	July 1, 1949 1st term Su.	150.00 period
Clifford Hite	Instructor (part time)	July 1, 1949 1st term Su.	50.00 period
Devon Kesling	Instructor (part time)	July 1, 1949 1st term Su.	100.00 period
Hans Meuser	Instructor (part time)	July 1, 1949 1st term Su.	75.00 period
Martin Morris	Instructor (part time)	July 1, 1949 1st term Su.	75.00 period
Vance O'Donnell	Instructor (part time)	July 1, 1949 1st term Su.	50.00 period
Marguerite Smith	Instructor (part time)	July 1, 1949 1st term Su.	50.00 period
Ted Tatgenhorst	Instructor (part time)	July 1, 1949 1st term Su.	50.00 period

Occupational Therapy

Maryelle Dodds	Instructor and Acting Chairman	July 1, 1949 Su.	1,000.00 period
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Psychology

Mervin A. Durea	Professor	July 1, 1949 1st term Su.	1,000.00 period
Robert J. Wherry	Professor	July 1, 1949 Su.	2,168.00 period
Delos D. Wickens	Professor	July 1, 1949 1st term Su.	1,000.00 period
Paul D. Courtney	Associate Professor	July 1, 1949 Su.	1,700.00 period
John E. Horrocks	Associate Professor	July 1, 1949 Su.	1,700.00 period
John R. Kinzer	Associate Professor	July 1, 1949 Su.	1,700.00 period
Boyd R. McCandless	Associate Professor	July 1, 1949 Su.	1,700.00 period
Julian B. Rotter	Associate Professor	July 1, 1949 1st term Su.	900.00 period
Donald T. Campbell	Assistant Professor	July 1, 1949 Su.	1,300.00 period
Loretta K. Cass	Assistant Instructor	July 1, 1949 Su.	750.00 period
Harold E. Dial	Assistant Instructor	July 1, 1949 Su.Au.Wi.	2,250.00 period
Donald A. Riley	Assistant Instructor	July 1, 1949 Su.Au.Wi.	2,250.00 period
Avery L. Stephens	Assistant Instructor	July 1, 1949 Su.	750.00 period
Harvey R. Austrin	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
Vernon Jon Bentz	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
Raymond J. Christman	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
Charles F. Elton	Assistant	July 1, 1949 Su. Wi.Sp.	1,206.00 period
Robert A. Good	Assistant	July 1, 1949 Su.Au. Sp.	1,206.00 period
Jack A. Parrish	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
Evelyn P. Perloff	Assistant	July 1, 1949 Su.Au. Sp.	1,206.00 period
Harold R. Phelps	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
Susanne Foch	Assistant	July 1, 1949 Su.	402.00 period
Howard B. Robinson	Assistant	July 1, 1949 Su.Au. Sp.	1,206.00 period
Daryl G. Severin	Assistant	July 1, 1949 Su.Au. Sp.	1,206.00 period
Arthur W. Sherman	Assistant	July 1, 1949 Su.Au. Sp.	1,206.00 period
John P. Canney	Graduate Assistant	July 1, 1949 Su.Au.Wi.	810.00 period
David P. Hill	Graduate Assistant	July 1, 1949 Su.Au. Sp.	810.00 period
Richard T. Sampson	Graduate Assistant	July 1, 1949 Su. Wi.Sp.	810.00 period
E. Philip Trapp	Graduate Assistant	July 1, 1949 Su.Au.Wi.	810.00 period
Dale F. Wyatt	Graduate Assistant	July 1, 1949 Su.Au.Wi.	810.00 period
Clair H. Calhoun	Lecturer	July 1, 1949 Su.	504.00 period
Donald L. Grant	Assistant	July 1, 1949 Su.Au.Wi.	1,206.00 period
<i>University School</i>			
Kenneth J. Arisman	Assistant Professor	July 1, 1949 1st term Su.	800.00 period
Mary Jane Loomis	Assistant Professor	July 1, 1949 1st term Su.	650.00 period
Nelle Morris	Assistant Professor	July 1, 1949 1st term Su.	650.00 period
Cecile Swales	Assistant Professor	July 1, 1949 1st term Su.	650.00 period
Ralph E. Billett	Instructor	July 1, 1949 1st term Su.	600.00 period

Lucille Burkett	Instructor	July 1, 1949	1st term Su.	550.00 period
Victor W. Hoffman	Instructor	July 1, 1949	1st term Su.	600.00 period
Hugh D. Laughlin	Instructor	July 1, 1949	1st term Su.	700.00 period
Mary Roberta Law	Instructor	July 1, 1949	1st term Su.	550.00 period
Isabel Lewis	Instructor	July 1, 1949	1st term Su.	550.00 period
Kathleen B. Mustaine	Instructor	July 1, 1949	1st term Su.	550.00 period
Don L. Parlette	Instructor	July 1, 1949	1st term Su.	550.00 period
Roberta Utterback	Instructor	July 1, 1949	1st term Su.	550.00 period
Molly C. Pugh	Instructor and School Nurse	July 1, 1949	1st term Su.	450.00 period
Rosemary Raney	Librarian	July 1, 1949	1st term Su.	500.00 period
Emma Lou Hurst	Assistant	July 1, 1949	1st term Su.	200.00 period
Violet K. Palama	Assistant	July 1, 1949	1st term Su.	200.00 period

*College of Engineering**Aeronautical Engineering*

Garvin L. Von Eschen	Professor and Chairman (part time)	July 1, 1949	Su.	1,650.00 period
Frederick A. Tietzel	Research Associate (part time)	July 1 to Sept. 30, 1949		975.00 period
Willard P. Summers	Research Associate	July 1 to Sept. 30, 1949		501.00 period
Sheng To Chu	Research Assistant (part time)	July 1 to Sept. 30, 1949		402.00 period
Charles E. Hench	Technical Assistant	July 1 to Sept. 30, 1949		900.00 period
Glen L. Wachholz	Technical Assistant	July 1 to Sept. 30, 1949		675.00 period
Norman D. Gillmore	Laboratory Technician	July 1 to Sept. 30, 1949		468.00 period
William C. Alexander	Laboratory Technician	July 1 to Sept. 30, 1949		468.00 period
Chi-Chang Chao	Laboratory Technician (part time)	July 1 to Sept. 30, 1949		300.00 period

Chemical Engineering

Joseph H. Koffolt	Professor and Chairman	July 1, 1949	Su.	2,200.00 period
Kenneth O. Beatty, Jr.	Professor	July 1, 1949	Su.	1,700.00 period
Robert E. Albert	Instructor	July 1, 1949	Su.	900.00 period
Robert C. Johnston	Instructor	July 1, 1949	Su.	900.00 period
George M. Rambosek	Instructor	July 1, 1949	Su.	900.00 period
Donald E. Garrett	Assistant	July 1, 1949	Su.	360.00 period
Eugene C. Pontius	Assistant	July 1, 1949	Su.	360.00 period
Donald C. Dewey	Graduate Assistant	July 1, 1949	Su.	270.00 period
Herbert A. Fisch	Graduate Assistant	July 1, 1949	Su.	270.00 period
Paul A. Fritsche	Graduate Assistant	July 1, 1949	Su.	270.00 period
William L. Larcamp	Graduate Assistant	July 1, 1949	Su.	270.00 period
Teuvo R. Maki	Graduate Assistant	July 1, 1949	Su.	270.00 period
Bryce H. McMullen	Graduate Assistant	July 1, 1949	Su.	270.00 period
John R. Milne	Graduate Assistant	July 1, 1949	Su.	270.00 period

Civil Engineering

George E. Large	Professor and Chairman (part time)	July 1, 1949	Su.	1,000.00 period
George H. Harding	Professor and Director of Summer Camp	July 1, 1949	Su.	2,000.00 period
John M. Montz	Associate Professor	July 1, 1949	Su.	1,700.00 period
William M. Burchfield	Student Assistant	July 1, 1949	Su.	684.00 period
George W. Hockaden	Student Assistant	July 1, 1949	Su.	774.00 period
Robert D. Murphy	Student Assistant	July 1, 1949	Su.	684.00 period
Carl F. Purtz	Student Assistant	July 1, 1949	Su.	774.00 period
Vernon A. Rybski	Student Assistant	July 1, 1949	Su.	684.00 period
Robert H. Schwamberger	Student Assistant	July 1, 1949	Su.	774.00 period
Robert J. Witenhafer	Student Assistant	July 1, 1949	Su.	684.00 period
Gordon H. Kettering	Brown Scholar (Brown Scholarships—Interest on Endowment 4107)	July 1 to Sept. 30, 1949		300.00

Electrical Engineering

Emerson E. Kimberly	Professor	July 1, 1949	Su.	2,300.00 period
Wells L. Davis	Assistant Professor	July 1, 1949	Su.	1,600.00 period
Herbert S. Kirschbaum	Assistant Professor	July 1, 1949	Su.	1,400.00 period
Joy Jean Eaton	Instructor	July 1, 1949	Su.	1,000.00 period
George M. Lawrence	Instructor	July 1, 1949	Su.	1,200.00 period
John L. Moll	Instructor (part time)	July 1, 1949	Su.	500.00 period
Richard A. Neubauer	Instructor	July 1, 1949	Su.	1,000.00 period
Neal A. Smith	Instructor	July 1, 1949	Su.	900.00 period
George Sinclair	Professor	July 1 to Aug. 31, 1949		1,600.00 period

(Research Foundation Fellowships Rotary 11670—Project 194)

Engineering Drawing

Clyde H. Kearns, Jr.	Instructor	July 1, 1940	Su.	900.00 period
Eldis O. Reed	Instructor	July 1, 1940	Su.	900.00 period

Industrial Engineering

Paul N. Lehocsky	Professor and Chairman	July 1, 1949	Su.	2,600.00 period
Harry D. Moore	Assistant Professor	July 1, 1949	Su.	1,500.00 period
Harold O. Davidson	Instructor	July 1, 1949	Su.	1,300.00 period
Loring G. Mitten	Instructor	July 1, 1949	1st term Su.	650.00 period
Albert J. Smith	Instructor	July 1, 1949	Su.	1,300.00 period
Sanford H. Fishman	Student Assistant	July 1, 1949	Su.	600.00 period
Ralph H. Hixenbaugh	Student Assistant	July 1, 1949	Su.	150.00 period
John P. Koss	Student Assistant	July 1, 1949	Su.	300.00 period
Theodore A. Norton	Student Assistant	July 1, 1949	Su.	300.00 period
Albert Romeo	Student Assistant	July 1, 1949	Su.	90.00 period
Jean E. Waggoner	Student Assistant	July 1, 1949	Su.	270.00 period
Charles J. Weiland	Student Assistant	July 1, 1949	Su.	120.00 period

Mechanical Engineering

Aubrey I. Brown	Professor and Chairman (part time)	July 1, 1949 Su.	1,150.00 period
William R. Alexander	Instructor	July 1, 1949 Su.	1,300.00 period
Gennaro L. Goglia	Instructor	July 1, 1949 Su.	1,000.00 period
George D. Hudelson	Instructor	July 1, 1949 Su.	1,000.00 period
David J. Masson	Instructor	July 1, 1949 Su.	1,000.00 period
William S. Zartman	Instructor	July 1, 1949 Su.	1,000.00 period
Truman Gray Foster	Graduate Assistant	July 1, 1949 Su.	270.00 period
James E. Michaels	Graduate Assistant	July 1, 1949 Su.	270.00 period

Mechanics

Percy W. Ott	Professor and Chairman	July 1, 1949 Su.	2,100.00 period
Paul F. Graham	Instructor	July 1, 1949 Su.	1,000.00 period
Ernest C. Singletary	Instructor	July 1, 1949 Su.	900.00 period

Metallurgy

Joseph W. Spretnak	Associate Professor	July 1, 1949 1st term Su.	850.00 period
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College of Law

Robert M. Hunter	Professor	July 1, 1949 Su.	2,500.00 period
Charles E. Clark	Professor	July 1, 1949 1st term Su.	1,500.00 period
Harry W. Vanneman	Professor	July 1, 1949 1st term Su.	1,400.00 period
Roland J. Stanger	Associate Professor	July 1, 1949 Su.	2,100.00 period
Justin H. Folkerth	Associate Professor	July 1, 1949 Su.	2,068.00 period
Vaughn C. Ball	Assistant Professor	July 1, 1949 1st term Su.	934.00 period

*College of Medicine**Anatomy*

Linden F. Edwards	Professor	July 1, 1949 1st term Su.	1,000.00 period
Hugh E. Setterfield	Associate Professor	July 1, 1949 1st term Su.	850.00 period
W. James Leach	Assistant Professor	July 1, 1949 Su.	1,400.00 period

Medicine

G. Lillian Hutton	Teaching Fellow in Medicine (Tuberculosis) (Benjamin Franklin Hospital—Rotary 11259)	July 1, 1949 (12 months)	4,800.00 period
Charles A. Cunningham	Research Assistant (Medical Research Clinic—Rotary 13431)	July 1 to Aug. 31, 1949	360.00 period
Alice Buckner	Technical Assistant (National Institute of Health—Cancer Research—Rotary 11505)	July 1 to Aug. 30, 1949	310.00 period

Physiological Chemistry

Mary F. White	Research Assistant (Research Foundation Fellowships—Rotary 11670—Project 176)	July 1 to Sept. 30, 1949	600.00 period
Philip Kazdan	Research Assistant	July 1 to Sept. 30, 1949	450.00 period
Thomas W. Findley	(Comly and Coleman Fund for Medical Research 4161, Project 42) S. C. Johnson Graduate Fellow (Johnson Graduate Fellowship—Rotary 11338)	July 1 to Sept. 30, 1949	450.00 period

Physiology

Robert C. Grubbs	Associate Professor	July 1, 1949 Su.	1,700.00 period
Luis Angelone	Graduate Assistant	July 1, 1949 Su.	150.00 period
Phyllis A. O'Neill	Graduate Assistant	July 1, 1949 Su.	150.00 period

College of Pharmacy

Earl P. Guth	Professor	July 1, 1949	Su.	2,100.00 period
Amos B. Colby	Associate Professor	July 1, 1949	Su.	1,700.00 period
John W. Nelson	Associate Professor	July 1, 1949	Su.	1,700.00 period
Anthony Ridolfo	Associate Professor	July 1, 1949	Su.	1,700.00 period
Frank W. Bope	Assistant Professor	July 1, 1949	Su.	1,400.00 period
Arthur Tye	Assistant	July 1, 1949	Su.	450.00 period
Charles E. Bope	Graduate Assistant	July 1, 1949	Su.	270.00 period
Melania A. Guerrero	Graduate Assistant	July 1, 1949	Su.	270.00 period

*College of Veterinary Medicine**Veterinary Medicine*

Earl J. Catcott	Instructor and Director of Clinics	July 1, 1949	Su.	1,000.00 period
John C. Ramge	Instructor	July 1, 1949	Su.	1,000.00 period

Veterinary Parasitology

F. R. Koutz	Assistant Professor	July 1, 1949	Su.	1,000.00 period
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Veterinary Pathology

Robert F. Cross	Instructor	July 1, 1949	Su.	1,000.00 period
Joseph Gainer	Instructor	July 1, 1949	Su.	1,000.00 period
Calvin C. Turbes	Instructor	July 1, 1949	Su.	1,000.00 period
William L. Hay	Student Assistant	July 1, 1949	Su.	150.00 period

Veterinary Surgery

Richard W. Redding	Instructor	July 1, 1949	Su.	1,000.00 period
Richard L. Rudy	Instructor	July 1, 1949	Su.	1,000.00 period

Graduate School

Mary Elizabeth McCoy	Out-of-State Tuition Scholar	July 1, 1949	Su.	No salary
Selma Schulman	Out-of-State Tuition Scholar	July 1, 1949	Su.Au.Wi.Sp.	No salary
Vincent Wottle	Ohio College Staff Tuition Scholar	July 1, 1949	Su.	No salary
*John C. Moser	Research Assistant	July 1 to Sept. 30, 1949		300.00 period
*Ellis L. Scott	Research Assistant	July 1 to Sept. 30, 1949		300.00 period
*John V. Schmitz	Research Assistant *(F-9 Graduate School Funds)	July 1 to Sept. 30, 1949		150.00 period
Margaret E. Sewell	Elizabeth Clay Howald Scholar (Howald Scholarship Fund 4340)	July 1, 1949	Su.Au.Wi.Sp.	3,000.00 period
*Melvin A. Chambers	Fellow	July 1 to Aug. 31, 1949		250.00 period
*Melvin Rubin	Fellow	July 1 to Aug. 31, 1949		166.70 period
Ju-Luan Ma	*(Development Fund—Gifts—Rotary 11168—Project 4486A) Louise Huey Fellow	July 1, 1949	Su.Au.	250.00 period

(Louise Huey Fellowship Rotary 11817; payable ½ in July, ½ in October)

William A. Pliskin	Texas Company Fellow	July 1 to Sept. 30, 1949		375.00 period
Hanpo Paul Ting	(Texas Company Fellowships Rotary 11841) Mary S. Muellhaupt Scholar (Muellhaupt Scholarship Fund 4495)	July 1, 1949	Su.Au.Wi.Sp.	3,000.00 period

*University Division**Library*

Carolyn H. Ulm	Library Assistant	July 1, 1949	(12 mos.)	1,740.00
Catherine K. Y. Tse	Library Assistant	July 1 to Sept. 30, 1949		435.00 period

Nancy C. Hane	Library Assistant	July	1 to Aug. 31, 1949	290.00 period
Vonne W. Kathary	Library Assistant	July	1 to Sept. 30, 1949	435.00 period
<i>Physical Education for Men</i>				
Arthur S. Daniels	Professor	July	1, 1949 Su.	2,000.00 period
Delbert Oberteuffer	Professor	July	1, 1949 1st term Su.	1,250.00 period
Willard F. Ashbrook	Professor	July	1, 1949 1st term Su.	1,000.00 period
Wesley E. Fesler	Professor	July	1, 1949 1st term Su.	800.00 period
Lewis A. Hess	Associate Professor	July	1, 1949 Su.	1,700.00 period
Bernard F. Mooney	Associate Professor	July	1, 1949 1st term Su.	932.00 period
Leo G. Staley	Associate Professor	July	1, 1949 1st term Su.	900.00 period
Samuel H. Cobb	Associate Professor	July	1, 1949 1st term Su.	850.00 period
(To be paid: \$236 in cash, \$614 to cancel debit, totalling his Summer Quarter special contract of \$850)				
William H. H. Dye	Associate Professor	July	1, 1949 1st term Su.	700.00 period
Robert T. Kretchmar	Assistant Professor	July	1, 1949 1st term Su.	700.00 period
Anthony J. Montonaro	Instructor	July	1, 1949 Su.	1,000.00 period
Rosemary Chandler	Student Assistant	July	1, 1949 Su.	200.00 period
<i>Physical Education for Women</i>				
Gladys E. Palmer	Professor and Chairman	July	1, 1949 1st term Su.	1,000.00 period
Ann Paterson	Professor	July	1, 1949 1st term Su.	1,000.00 period
Shirley Armstrong	Professor	July	1, 1949 1st term Su.	510.00 period
Naomi Allenbaugh	Assistant Professor	July	1, 1949 1st term Su.	650.00 period
Lida Hays	Instructor	July	1, 1949 Su.	900.00 period
Catherine L. Marting	Instructor	July	1, 1949 1st term Su.	550.00 period
<i>Franz Theodore Stone Laboratory</i>				
David C. Chandler	Professor	July	1, 1949 Su.	1,200.00 period
Marion W. Boesel	Professor	July	1, 1949 Su.	1,200.00 period
Miles D. Pirnie	Professor	July	1, 1949 1st term Su.	600.00 period
William A. Spoor	Professor	July	1, 1949 1st term Su.	600.00 period
*Bertil G. Anderson	Professor	July	1, 1949 Su.	1,200.00 period
*Harley P. Brown	Assistant Professor	July	1, 1949 Su.	300.00 period
*Earl L. Core	Research Associate	July	1 to Aug. 31, 1949	400.00 period
*(Division of Conservation—Stone Laboratory—Rotary 11174)				
Jacob Verduin	Associate Professor	July	1, 1949 Su.	1,200.00 period
Charles C. Davis	Assistant Professor	July	1, 1949 1st term Su.	600.00 period
Glenn C. Couch	Assistant Professor	July	1, 1949 1st term Su.	600.00 period
Anthony Bodola	Research Assistant	July	1, 1949 Su	600.00 period
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Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>College of Arts and Sciences</i>			
<i>Romance Languages</i>			
Micheline Bell	Assistant	Assistant Instructor	May 1 to June 30, 1949
<i>College of Engineering</i>			
<i>Administration</i>			
Rosann Rawson	Typist (part time)	Typist (full time)	June 1, 1949
<i>Mechanics</i>			
LeRoy Tucker	Associate Professor	Assistant Professor	June 15, 1949
<i>College of Medicine</i>			
<i>Starling-Loving Hospital</i>			
<i>Nursing Care—Rotary 13727</i>			
Anna E. Day	General Duty Nurse	Asst. Head Nurse	June 1, 1949
Florence L. Juh	Assistant Head Nurse	General Duty Nurse	May 1, 1949
Alice M. Lower	General Duty Nurse	Asst. Head Nurse	June 1, 1949
<i>Administrative Division</i>			
<i>Business Office</i>			
Mary E. Sablotny	Typist	Clerk	June 1, 1949
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Chemistry</i>			
Robert W. Mattox	Research Assistant	Research Associate	May 1 to July 31, 1949
	(Project 264)		
John B. Ziegler	Research Assistant	Research Associate	Apr. 1 to July 31, 1949
	(Project 264)		
Paul Camky	Research Assistant	Research Fellow	May 1 to July 31, 1949
	(Project 264)		
<i>Mechanical Engineering</i>			
Richard O. Niemi	Research Fellow	Research Associate	June 16 to Sept. 30, 1949
	(Project 359)		
<i>Physical Plant</i>			
<i>Light, Heat & Power</i>			
Samuel W. Johnson	Boiler Repairman's Helper	Fireman's Helper	May 23, 1949
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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>College of Arts and Sciences</i>				
<i>Romance Languages</i>				
Micheline Bell	Assistant Instructor	May 1 to June 30, 1949	268.00 period	368.00 period
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Phyllis I. Meece	Technical Assistant	June 1, 1949	1,332.00	1,644.00
<i>College of Education</i>				
<i>Administration</i>				
Patricia A. DeVore	Stenographer	May 1, 1949	1,800.00	1,860.00
<i>Bureau of Educational Research</i>				
Orval L. Ulry	Research Assistant	May 1 to June 30, 1949	No salary	300.00 period

*College of Engineering**Administration*

Rosann Rawson	Typist	June 1, 1949	804.00	1,740.00
<i>Engineering Experiment Station—Rotary 13230</i>				
William T. Buckingham	Research Associate (part time)	May 1, 1949	1,236.00	1,596.00

*College of Medicine**Starling-Loving Hospital**Dietary*

Loraine Wilson	Diet Helper	June 1, 1949	1,296.00 (4)	1,368.00 (4)
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Physical Medicine

Inez C. Cochran	Clerk (Transferred from Medical Records)	June 1, 1949	1,836.00 (4)	1,956.00 (4)
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Teaching

Ann S. Wilms	Clerk	June 1, 1949	1,740.00	1,800.00
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Dispensary—Rotary 13727

Ruth S. Shealy	General Duty Nurse	May 1, 1949	2,280.00 (4)	2,220.00 (4)
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Nursing Care—Rotary 13727

Anna E. Day	Assistant Head Nurse	June 1, 1949	2,400.00 (4)	2,580.00 (4)
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Sara M. Crawford	Assistant Director of Nursing	May 1, 1949	3,600.00 (4)	3,840.00 (4)
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Vivian Giffin	General Duty Nurse	May 1, 1949	2,280.00 (4)	2,220.00 (4)
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Florence L. Juh	General Duty Nurse	May 1, 1949	2,460.00 (4)	2,280.00 (4)
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Blanche Skinner	General Supervisor	May 1, 1949	3,120.00 (4)	3,360.00 (4)
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Alice W. Lower	Assistant Head Nurse	June 1, 1949	2,400.00 (4)	2,580.00 (4)
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*Administrative Division**Business Office*

Hilah McCall	Machine Operator (Key Punch)	June 1, 1949	1,800.00	1,860.00
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Anna R. Floyd	Clerk	June 1, 1949	1,836.00	1,896.00
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Virginia Newman	Clerk	June 1, 1949	1,800.00	1,860.00
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Eloise Tikka	Clerk	June 1, 1949	1,800.00	1,860.00
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Registrar's Office

Irene Coffey	Assistant to Registrar	June 1, 1949	1,740.00	1,800.00
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Entrance Board

Daisy J. Clarke	Clerk	June 1, 1949	1,740.00	1,800.00
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*General Division**Alumni Records*

Constance A. Adams	Clerk	June 1, 1949	1,740.00	1,800.00
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*Research Foundation—Rotary 11325**Chemistry*

Frank H. Verhoek	Supervisor (Project 270)	Apr. 7 to June 30, 1940	1,680.00 period	1,913.33 period
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Howard W. Altman	Research Associate (Project 264)	Apr. 1 to July 31, 1949	960.00 period	1,000.00 period
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Robert W. Mattox	Research Associate (Project 264)	May 1 to July 31, 1949	825.00 period	900.00 period
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John B. Zeigler	Research Associate (Project 264)	Apr. 1 to July 31, 1949	400.00 period	1,200.00 period
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Physics and Astronomy

Kenneth E. Hassler	Research Assistant (Project 291)	Mar. 15 to June 30, 1949	248.39 period	585.48 period
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Telephone Exchange

Betty T. Jones	Telephone Operator	June 1, 1949	1,740.00	1,800.00
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*Physical Plant**Light, Heat & Power*

Samuel W. Johnson	Fireman's Helper	May 23, 1949	2,244.00	2,804.00
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Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Agriculture</i>			
<i>Agricultural Engineering</i>			
Richard C. Miller	Professor	Su. Wi. Sp. 1948-1949	Au. Wi. Sp.
<i>College of Arts and Sciences</i>			
<i>English</i>			
Anne B. Whitmer	Assistant Professor	Au. Wi.	Au. Wi. ½ Su. '49
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That the following miscellaneous recommendations be approved:

That the salaries of General Supervisors, Supervisors, Assistant Supervisors, Operating Room Supervisor, Head Nurses, Assistant Head Nurses, General Duty Nurses, and all open positions in these classifications in the Starling-Loving Hospital be raised \$10.00 per month, effective May 1, 1949;

That Ira A. Gould, Chairman of the Department of Dairy Technology, and Inez Prudent, Associate Professor in the School of Home Economics, be appointed to the staff of the Institute of Nutrition and Food Technology, effective at once;

That the following leaves of absence, with salary, be granted:

George L. Brown, County Agricultural Agent, Vinton County, Department of Agricultural Extension, for the period June 15 to August 31, 1949. Mr. Brown is planning to attend The Ohio State University to work on special problems in Dairy Husbandry and Farm Management;

Victor M. Ries, Extension Specialist in Floriculture, Department of Agricultural Extension, from June 15 to August 31, 1949. Mr. Ries will visit extension specialists in the western states and observe a number of seed farms and nurseries. He will be registered in the United States Department of Agriculture Graduate School to report on a problem in extension teaching methods;

Mabel G. Fernald, Home Demonstration Agent, Huron County, Department of Agricultural Extension, for the period June 15 to August 31, 1949. Miss Fernald is planning to attend the summer sessions at the Colorado Agricultural and Mechanical College;

Geneva H. Nolan, Home Demonstration Agent, Meigs County, Department of Agricultural Extension, for the period June 15 to August 31, 1949. Mrs. Nolan is planning to attend Colorado Agricultural and Mechanical College;

Roger M. Thomas, County Agricultural Agent, Portage County, Department of Agricultural Extension, for the period June 15 to August 15, 1949. Mr. Thomas is planning to attend the summer sessions at the University of Indiana to study the use of visual aids in educational work.

That the following leaves of absence, without salary, be granted:

June Henry, Stenographer, College of Engineering Administration, effective July 9 through August 31, 1949;

Gerard Lord, Assistant, Chemistry (Laboratory Supply Store Pro Rata 15991), effective April 1, 1949, for an indefinite period;

Fern M. Pugh, Stenographer, Laboratory Supply Store, Rotary 15991, Physics and Astronomy Pro Rata, effective June 23 through September 30, 1949;

Henrietta Jiron, Janitress, Dietary, Starling-Loving Hospital, effective June 1 through June 30, 1949;

Mary N. Berger, General Duty Nurse, Starling-Loving Hospital, Dispensary, effective May 1 through June 30, 1949;

Martha W. Fulton, Stenographer (part time), Medical Records, Starling-Loving Hospital, effective May 1 through May 29, 1949;

June R. Lucas, Clerk, River Road Housing, Rotary 8240, for the period June 20 through June 26, 1949.

That the leave of absence granted at the meeting of the Board of Trustees on May 9, 1949, to Roland T. Richart, Janitor, Janitor Service, Physical Plant, effective May 16, 1949, be cancelled.

That the following persons be returned from leave:

Nannie Ellen Jones, Janitress (part time), Starling-Loving Hospital, Nurses' Home Rotary 13727, effective June 1, 1949;

Ella May Hale, Stenographer, Military Science, effective May 10, 1949.

That the leave of absence, without salary, granted on January 10, 1949 to James B. Tharp, Professor in the Department of Education, for the second half of the second term of the 1949 Summer Quarter be cancelled and that Professor Tharp's quarters of service for his 1948-1949 contract be established as Autumn 1948, Spring 1949, and Summer 1949;

That the motion requiring the Oath of Allegiance approved by the Board of Trustees on April 14, 1948, be amended to read as follows: "... with the understanding that said oath will apply to all members of the teaching staff, all officers, and all employees of the University, *excepting personnel of the Armed Forces of the United States on duty at The Ohio State University*, and will be made a part of the regular annual contracts, . . ."

That the President or one of the Vice-Presidents of the University be authorized and directed to sign, on behalf of the University, application blanks for the withdrawal of alcohol tax free as provided for in Article 81, Regulation No. 61, Internal Revenue Department;

That the agreements between The Ohio State University and the State Department of Education, Division of Vocational Education, covering the following contracts for the year beginning July 1, 1949, and ending June 30, 1950, be approved:

Guidance Services
Trade and Industrial Education
Distributive Education

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$18,927.84 from the Joseph Carl Troutman Estate, to be credited as follows:

\$1,000.00 to Rotary 11851 for Books for European History and Political Science

\$1,075.67 to Rotary 11852 for Books—General

\$16,852.17 to Rotary 11853 for Student Aid

\$1,000.00 from the Cincinnati Chemical Works, Norwood, Ohio, to be credited to Rotary 11128 for the Cincinnati Chemical Works Fellowship;

\$250.00 from Ralph W. Powell, Columbus, Ohio, to be credited to Rotary 11317 for the Louise Huey Fellowship;

\$161.60 from the National Tuberculosis Association, New York City, to be credited to Rotary 11524.

The President presented the following statement from the Athletic Board:

"The University Golf Course and Club House was planned, built, and paid for by the Athletic Board entirely from funds accruing from football gate receipts. It is desirable that the facts and conditions having to do with this important addition to the facilities of the University be made a matter of record both in the minutes of the Athletic Board and in the minutes of the Board of Trustees."

This property is valued at \$363,617.36. It is now entirely paid for.

In view of the foregoing, President Bevis recommended that the appreciation and thanks of the University be extended to the Athletic Board for the acquisition and development of this facility and that it be regularly entered upon the books of the University.

On motion of General Dargusch, seconded by Senator Bricker, these recommendations of the President were unanimously approved.

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Vice-President Hatcher made a verbal progress report for the Committee appointed by President Bevis to study the plan of Dr. Ronald Thompson, University Registrar, for the acceleration of Medical School training.

After considerable discussion, Mr. Pomerene presented the following resolution which was seconded by Mr. Power and adopted unanimously by the Board:

It will be the policy of The Ohio State University to adopt a plan which will have as its goal the increase in the number of entrants in the Medical School as follows:

1950-1951	145
1951-1952 and thereafter.....	200

Further, that the President appoint a Committee to include members of the administration and of the School of Medicine to make an over-all study of the existing and prospective medical plant and its proper use to the end that the foregoing plan may be put into effect.

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President Bevis made the following statement regarding Commencement procedure:

In view of the character of Commencement proceedings necessitated by the large number of graduates, the Commencement Committee has recommended that the presentation

of all candidates for honorary degrees be made by some one person instead of having each presentation made by a separate individual.

The award of honorary degrees, while strictly a matter for faculty initiation, is in the last analysis made by the Board of Trustees. It, therefore, seems appropriate that a member of the Board make, upon each occasion, the combined presentation desired by the Commencement Committee.

I would therefore recommend that in rotation (or otherwise) the Board members perform this office.

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The Vice-President and Business Manager reported that the Cabinet has approved the following (a) Extras to Contracts, (b) Credits to Contracts, (c) Extensions of completion dates to Contracts, and now recommends that the same be approved by the Board of Trustees:

(a) *Extras to Contracts*

Electrical Contractors, Incorporated

Installation of two lines of conduit between photographic observation room and clinical pathology conference room, Medical Center.....\$ 308.00

Furnish and install Vaporproof lights and wiring in the Dental College Tunnel and in transformer vault, Medical Center.....\$ 1,175.00

Original contract—\$669,382—April 13, 1948

Grove-Drake-Psaty

Certain structural changes adjacent to incinerator location, particularly at penthouse floor, Medical Center\$ 153.00

Original contract—\$4,576,000—April 13, 1948

Haig M. Boyajohn & Associates

Recitation Building

Addition to copper canopies on exterior of building to provide proper weather protection at Auditorium doors\$ 495.00

Furnish and install main office counter.....\$ 1,210.00

Certain changes to provide more satisfactory arrangement of lighting and ventilating outlets in Auditorium ceiling.....\$ 53.47

Overhead steel curtain supports for Rostrum curtains and valances.....\$ 1,700.00

Original contract \$690,700—January 7, 1948

Hanover Neon Electric Corporation

Recitation Building

Addition of dimmers feeder for Auditorium and duplex convenience outlets for studios.....\$ 178.66

For changes in electrical conduit and 2 additional Hollophane ceiling fixtures in Auditorium....\$ 139.75

Original contract—\$24,780—January 7, 1948

Sauer Company, Incorporated

Changes in ventilating to provide more satisfactory arrangement of lighting and ventilating outlets in Auditorium ceiling, Recitation Building\$ 178.73
Original contract—\$67,900—January 7, 1948

National Company, Incorporated

Revise the duct system for the fume hood in Room 8, Botany and Zoology Addition.....\$ 290.74
Original contract—\$45,670—July 27, 1948

Sauer Company, Incorporated

Several changes required to make a more efficient layout, Piping for New 5000 KW Turbine, Power Plant\$ 890.90
Original contract—\$42,443—March 23, 1948

Sauer Company, Incorporated

Addition of 6" gate valve and valve box adjacent to new hydrant; 8" gate valve and valve box adjacent to existing hydrant, Agricultural Laboratory\$ 447.00
Original contract—\$86,137—May 2, 1949

Krause & Pagura, Incorporated

Changes required due to quicksand conditions around footers and minor changes necessary to accommodate new boiler, Removal of Two Old Boilers and Installation of New Concrete Floors, Structural Steel and Foundations for New No. 6 Boiler.....\$ 4,097.81
Original contract—\$105,879—February 24, 1949

(b) *Credits to Contracts**G. W. Atkinson & Son*

Revision of piping design omitting two short transverse pipe trenches, Physics Building....\$ 30.00
Original contract—\$747,300—October 8, 1948

T. J. Conner, Incorporated

Substitute Modine Convectors for Arco Cast Iron Radiators, Agricultural Laboratory.....\$ 900.00
Original contract—\$107,608—April 28, 1949

Haig M. Boyajohn & Associates

Substitute Swartout roof ventilators for H. H. Robertson; substitute Sargent Integra Locks and Latches for Sargent regular Locks and Latches, Agricultural Laboratory.....\$ 1,200.00
Original contract—\$672,922—April 28, 1949

George Sheaf & Company

Omit painting of cement plastered areas at present to permit "seasoning" for two or more years, Cold Storage Equipment, Central Service Building\$ 410.00
Original contract—\$620,300—February 2, 1948

(c) *Extensions of Time**Haig M. Boyajohn & Associates*

General Contract—Stadium Closures.....\$17,470.00
 Contract dated—November 18, 1948
 Original completion date—January 1, 1949
 1st extension to—March 1, 1949
 2nd extension to—May 1, 1949
 Recommended completion date—*July 1, 1949*

Wagner-Smith Company

New Electric Utility Lines from Power Plant to
 Substations "D" South and "D" North, includ-
 ing Miscellaneous Feeder Circuits.....\$29,770.00
 Contract dated—August 3, 1948
 Original completion date—November 30, 1948
 Recommended completion date—*May 31, 1949*

Gustav Hirsch Organization, Incorporated

Installation of Substation "A" in the Power Plant
 and Three-Phase Distribution Systems to Six
 Buildings\$29,740.00
 Contract dated—January 3, 1949
 Original completion date—May 31, 1949
 Recommended completion date—*July 15, 1949*

Upon motion of General Bricker, seconded by Mr. Power, the
 above recommendations were approved by unanimous vote.

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The Vice-President and Business Manager reported that the Cabinet, acting under the authority of this Board, has received bids and approved the award of the following contracts, and now recommends that the actions of the Cabinet be approved by the Board of Trustees:

New Student Union Building

On May 12, 1949, under authority of the Board of Trustees and pursuant to legal advertisement, bids were received and opened by the University Cabinet for the construction of the New Student Union Building at The Ohio State University for which a transfer from Rotary funds provided the sum of \$3,323,606.00.

An analysis of the bids indicates that the low bids will permit award of contracts in all Divisions of the work, including all additive alternates, within the amount of funds available. This analysis appears in the minutes of the University Cabinet.

The University Cabinet recommends that awards be made to the following low bidders:

*General Contract—Division I**The Struck Construction Company, Louisville, Kentucky*

Base Bid	\$2,028,000
Alt. A	147,200
B	52,400
C	7,800
D1	30,000
D2	8,000
F1	900

Total	\$2,274,000	Estimate of Base	\$2,959,250
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*Plumbing—Division II**The Sauer Company, Incorporated, Columbus, Ohio*

Base Bid	\$119,750
Alt. A	2,863
B	4,607
C	2,045
F1	13,116
F2	250

Total	\$142,631	Estimate of Base \$253,650
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*Heating and Ventilating—Division III**The Sauer Company, Incorporated, Columbus, Ohio*

Base Bid	\$252,560
Alt. A	19,142
C	786
C	8,629
F1	63,416
F2	1,172

Total	\$345,705	Estimate of Base \$422,750
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*Electrical—Division IV**Gustav Hirsch Organization, Columbus, Ohio*

Base Bid	\$174,740
Alt. A	24,290
B	9,000
C	250
F1	not needed

Total	\$208,280	Estimate of Base \$295,925
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*Elevator—Division V**Warner Elevator Company, Cincinnati, Ohio*

Base Bid	\$67,107
Alt. A	included in base

Total	\$67,107	Estimate of Base \$84,550
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*Kitchen Equipment—Division VI**Southern Equipment Company, St. Louis, Missouri*

Base Bid	\$277,083	Estimate of Base \$211,375
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*Relocate 42" City Sewer—Division IIA**Southeast Excavating Company, Columbus, Ohio*

Base Bid	\$8,500	Estimate of Base \$10,000
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Contracts to be paid from G2-k, Ohio Union, Senate Bill 1.

It will be noted that one base bid exceeds the Architects' estimate, namely, Kitchen Equipment, Division VI contract. Examination of all bids received for this item leads to the conclusion that lower bids would not be obtained if these items were re-advertised.

The University Cabinet requested the Controlling Board to grant permission for the award of the one item referred to, namely Kitchen Equipment, Division VI, which request was approved.

Since the base bids received amounted to \$2,929,768 against the Architects' estimate of \$4,237,500.00, and since the total of base bids plus desired additive alternates is \$3,323,606 against the same amount available for construction, it appears advisable to award contracts as recommended above.

The total amount of the award would, therefore, be as follows:

General Contract	\$2,274,800
Plumbing Contract	142,631
Heating & Ventilating Contract.....	345,705
Electrical Contract	208,280
Elevator Contract	67,107
Kitchen Equipment Contract	277,083
Relocate 42" City Sewer.....	8,500

TOTAL CONTRACTS \$3,323,060

Interior Painting and Patch Plastering of Horticulture and Forestry Building and University Hall

On May 18, 1949, at 2:00 p. m., on authority from the Board of Trustees, the University Cabinet met for the purpose of opening bids on Interior Painting and Patch Plastering of Horticulture and Forestry Building and University Hall. The following bids were received:

<i>Bidder</i>	<i>Amount of Bid</i>
Bohl Painting Company.....	\$21,830
Harold F. Mollenauer.....	25,658
Maxwell Fishking	24,543
Bexley Recorating Company.....	27,000
Art Crafts Decorators.....	24,000
L. D. Henry Painting Company.....	23,675

The engineer's estimate for this project was \$23,500. The low bid of Bohl Painting Company is below the engineer's estimate and is regular in every respect and the Cabinet therefore wishes to recommend that *Bohl Painting Company* be awarded the contract by The Ohio State University at their bid of \$21,830. This project is to be paid from F-1 Building Repair, Senate Bill No. 1.

Professional engineering services for designing, heating and electrical divisions for proposed Optometry Wing on University Hospital

In order to expedite the preparation of drawings and specifications for the proposed Optometry Wing on University Hospital, I (University Architect) recommend that the necessary action be taken to retain the firm of Sims, Cornelius and Schooley to perform professional engineering services for designing the heating and the electrical divisions of the work. This service would supplement the work of the University Architect in the preparation of the complete set of documents for the project. It would not include supervision, which will be performed by the University Architect.

The estimated cost of these two divisions of work does not exceed \$50,000. The normal fee for this type of work is 4% of the cost of the work. Sims, Cornelius and Schooley have agreed to accept this fee and the University Cabinet now recommends that it be used as the basis for a contract for these services.

To: Sims, Cornelius and Schooley—\$2,000

To be paid from G-2 Optometry Building and Equipment, H.B.496 and a grant from the Development Fund

Piping for New No. 6 Boiler and Main Steam Header in Power Plant

On authority from the Board of Trustees, the University Cabinet met on June 6, 1949, for the purpose of opening bids on Piping for New No. 6 Boiler and Main Steam Header in Power Plant. A representative from the office of the Director of Public Works was present and read the bids. The following is a tabulation of bids received:

<i>Bidder</i>	<i>Amount of Bid</i>
Pittsburgh Piping and Equipment Company	\$59,118
T. J. Conner, Inc.....	64,000
Lieb-Jackson Company	44,970
National Valve and Manufacturing Company	63,410
Dravo Corporation	47,640
Moffett & Troop, Inc.....	44,103
Huffman-Wolfe Company	94,700

The engineer's estimate on this project was \$49,600. The bid of Moffett & Troop, Inc., is regular in every respect and is below the engineer's estimate. Therefore, the Cabinet recommends that we request the Director of Public Works to enter into a contract with Moffet & Troop, Inc., at its bid of \$44,103.

This project is to be paid from G-31 Capital Equipment, Power Plant Equipment, H.B. 496.

To: Moffett & Troop, Incorporated—\$44,103

To be paid from G-31 Capital Equipment, Power Plant Equipment, H.B. 496

Insulation of Piping and Ducts on New No. 6 Boiler in Power Plant

On authority from the Board of Trustees, the University Cabinet met on June 6, 1949, for the purpose of opening bids on Insulation of Piping and Ducts on New No. 6 Boiler in Power Plant. A representative from the office of the Director of Public Works was present and read the bids. The following is a tabulation of bids received:

<i>Bidder</i>	<i>Amount of Bid</i>
Johns-Manville Sales Corp.....	\$14,249
Earl E. Bright, Inc.....	13,469

The engineer's estimate on this project was \$17,500. The bid of Earl E. Bright, Incorporated, is regular in every respect and is below the engineer's estimate. Therefore, the Cabinet recommends that we request the Director of Public Works to enter into a contract for this project with the Earl E. Bright, Inc., at its bid of \$13,469.

This project is to be paid from G-31 Capital Equipment, Power Plant Equipment, H.B. 496.

To: Earl E. Bright, Incorporated

To be paid from G-31 Capital Equipment, Power Plant Equipment, H.B. 496

Interior Painting and Patch Plastering of Botany and Zoology Building and Brown Hall

On June 9, 1949, at 2:00 p. m., on authority from the Board of Trustees, the University Cabinet met for the pur-

pose of opening bids on Interior Painting and Patch Plastering of Botany and Zoology Building and Brown Hall. The following bids were received:

General Maintenance & Engineering

Company\$29,003.50

Bidder

Amount of Bid

Fishking Decorators 27,990.00

L. D. Henry Painting Company..... 20,900.00

Ballenger Painting Company..... 19,657.00

Bohl Painting Company..... 23,480.00

The engineer's estimate for this project was \$20,000.

The low bid of Ballenger Painting Company is below the engineer's estimate and is regular in every respect, and the Cabinet wishes to recommend that Ballenger Painting Company be awarded the contract by The Ohio State University at their bid of \$19,657.

To: Ballenger Painting Company—\$19,657.00

To be paid from F-1 Building Repairs, S.B. 1

New Skylight on Center Court of Ives Hall

On June 9, 1949, at 2:00 p. m., on authority from the Board of Trustees, the University Cabinet met for the purpose of opening bids on New Skylight on Center Court of Ives Hall. The following bid was received:

Bidder

Amount of Bid

George Snyder & Sons Co.....\$7,902

The engineer's estimate for this project was \$7,500. The bid of George Snyder & Sons Company is \$402 above the engineer's estimate.

Although we contacted other companies there were only three that took out specifications on this project and from these three we were able to receive only the one bid.

It is my opinion that we would be unable to obtain either a lower bid or wider competition should be readvertise this project.

Therefore, the Cabinet wishes to recommend that the University request permission from the Board of Control to award the contract to George Snyder & Sons Company at their bid of \$7,902. If this permission is granted, the University can then enter into a contract for this project.

To: George Snyder & Sons Company—\$7,902

To be paid from F-1 Roofing, S.B. 1

Upon motion of Senator Bricker, seconded by General Dargusch, these actions of the Cabinet were unanimously approved.

* * * * *

The Vice-President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

Request

382—(a) transfer and release of \$4,000 from G 2-4 Industrial X-ray Laboratory, H.B. 496 to G 2-15 Recitation Building, H.B. 496.

- (b) extra of \$2,310 on contract with Haig M. Boyajohn & Associates for painting and decorating all unfinished plaster in Auditorium and corridors, Recitation Building.

383—transfer and release of \$158 from G 2-2 Power Plant Remodeling to G 31-3 Roads, Walks, Tunnels, Utility Lines, to provide funds for two extras to contracts for Roads and Utilities to the Incinerator.

384—(a) transfer and release of \$3,323,606 from Rotary 18 to G 2-k Ohio Union.

- (b) award of contract for Kitchen Equipment to Southern Equipment Company, though its low bid of \$277,083 was in excess of Architects' estimate.

385—(a) transfer and release of \$42,417 from G 2-4 Industrial X-ray Laboratory to G 2-8 Addition to Library.

- (b) authorized acceptance of an alternate for complete site improvement by Mellon-Stuart Company in amount of \$42,417 for Addition to Library.

* * * * *

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Remodeling and Extension of Press Box on Ohio Stadium	\$215,000	Transfer from Athletic Funds
Optometry Wing on University Hospital	\$300,000	G-2 Optometry Building and Equipment and a grant from Development Fund

Upon motion of Mr. Power, seconded by Mr. Thompson, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees, and if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

* * * * *

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Installation of New Heating Coils and Air Filters in Mendenhall Laboratory	\$11,170	F-1 Building Repairs, S.B. 1

Upon motion of Mr. Power, seconded by Mr. Thompson, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter are to be reported to the Board at a later meeting.

* * * * *

At the May 9, 1949 meeting, the Board of Trustees in accordance with usual custom authorized the Secretary to sign the Dairy Herd Barn documents, preparatory to advertising for bids on this project. Inasmuch as the Secretary is absent from the city, it is now requested that the Vice President and Business Manager be given authority to sign these documents in the absence of Secretary Steeb.

Upon motion of General Dargusch, seconded by Mr. Power, the Board of Trustees unanimously authorized the Vice President and Business Manager to sign the Dairy Herd Barn documents.

* * * * *

The Vice President and Business Manager presented the following recommendation:

In order to enter into the contracts for the Ohio Union Building, the following transfer of funds is requested:

From

Rotary 12747 Ohio Union Building Fee.	\$650,606.00
Rotary 12748 Student Activities—	
Ohio Union Building.....	370,000.00
Rotary 12749 Student Activities Reserve	25,000.00
Rotary 12881 Veterans	
Administration—10%	185,000.00
Rotary 15951 Bookstore	125,000.00
Rotary 12879 Veterans	
Administration—\$45	<u>1,968,000.00</u>

To

G-2k Ohio Union Building, S.B. 1.....\$3,323,606.00

Upon motion of General Dargusch, seconded by Senator Bricker, the Board authorized the transfer of funds for the purpose indicated.

* * * * *

The Vice President and Business Manager presented the following comment and appropriate recommendations concerning the handling of administrative detail at the University Hospital:

With respect to the action of the Board of Trustees on September 8, 1948, relative to the allocation of administrative detail in the new Medical Center, it may not be inappropriate to make the following comment:

1. It is obvious that in vesting the business matters of University Hospital in the Business Manager, a long step in the direction of properly determining and adequately controlling what are certain to be large and important costs may have been taken. However, the full

operation of the present rule injects the Business Office into the *active internal management* of certain phases of University Hospital. An analysis of this situation might be made as follows:

- a. In participating in the internal management of the Hospital, the Business Office has departed from its traditional role of being the central, cohesive and controlling financial and business agency to that of actually creating, at least in part, the transactions to be controlled.
- b. The position of the Business Office with respect to all other departments and colleges is analogous to that of the State Department of Finance to the University. Financial control is exercised by the Director of Finance without participating grossly in the internal management of the University.
- c. The greatly enlarged Medical Center will require attention, however, to business, financial and accounting matters unlike any other activity in the University. The very large operating cost to be required after the Medical Center has reached full stature indicates a need for financial and budgetary control of the highest order. If the Business Office were not to assume participation in the daily business routine of the Hospital, it seems mandatory that all transactions of the Hospital be *pre-audited before finally being consummated*. This would insure compliance with the budget adopted by the Board of Trustees without participation in the internal management.

2. The Dean of the Medical School raises what seems to be a proper question concerning who is to run the Hospital. A Medical Director could certainly run the medical aspects of the Hospital, but with a divided responsibility on other matters the resultant lack of cohesion is almost certain to provide an unsatisfactory overall administration. Matters of admission and dietary have less of business than other aspects. Therefore, it would seem entirely logical that a highly satisfactory administration of the Hospital would result from the following:

- a. A superintendent of the Hospital (responsible to the Dean of the Medical School) should be secured whose training is on the Medical side of hospital administration.
- b. The superintendent would have, at least, nominal charge of the business affairs of the hospital, subject to rules and regulations prescribed by the Business Office.
- c. All transactions would be pre-audited by an Auditing and Cost Control Department set up as a part of the Business Office for the purpose. (Mr. John Wilcoxon would head this department.) All budgets would pass through the Auditing and Cost Control Department before being presented to the President's Office for approval.
- d. It would be the duty of the Auditing and Cost Control Department to study the needs as well as control the costs of the Hospital. It should render a constructive service of analysis and appraisal so that the needs of a rapidly growing part of the University can be kept in proper perspective—fair to the Hospital yet equally fair to the rest of the University.

e. Under ideal conditions, after the Medical Center had reached full stature and experience had been gained in the operation of this large venture, the activities of the Auditing and Cost Control Department might be merged with the Business Office of the Hospital. This would be a wholesome goal to seek. The head of the Auditing and Cost Control Department should always be looked upon as the eventual head of all business activities in the Hospital.

3. The duties and responsibilities of the proposed "Auditing and Cost Control Department" would be as follows:

- a. All budgets of University Hospital would be examined and analyzed and reports and recommendations thereon would be made by the Auditing and Cost Control Department before such budgets were forwarded to the President's Office.
- b. All payrolls—both A-1 and Wage—would channel through the Auditing and Cost Control Department before being sent to the Business Office to be written.
- c. All appointments, resignations, salary change proposals and other modifications of status of personnel would channel through the Auditing and Cost Control Department before being sent to the President's Office and the Business Office.
- d. All requisitions for the purchases of supplies and equipment would channel through the Auditing and Cost Control Department before being sent to the office of the University Purchasing Agent.
- e. It is intended that all matters of business and finance, as the terms are used in the Ohio State University and as affecting University Hospital, channel through the office of the Auditing and Cost Control Department. Therefore, the failure to enumerate (above) any such activity does not indicate that it should not channel through the office of the Auditing and Cost Control Department before being sent to the appropriate branch of the Administration.
- f. The Auditing and Cost Control Department, after the adoption of the annual budget for University Hospital, should set up detailed records for the purposes of budgetary control. All business transactions of the Hospital controlled by, affecting or influenced by the budget should be posted against the appropriate section of the budget control, so that at all times the proper relationship between budgeted and actual expenditures and income may be disclosed. Periodic reports will be made as to this relationship at proper intervals.
- g. All billings to the hospitals operated by the State Public Health and Public Welfare Departments would be audited by the Auditing and Cost Control Department before being rendered.
- h. The Auditing and Cost Control Department should be charged with studying budgetary procedures and cost controls at such hospitals as Michigan, Iowa, and Minnesota. Cost comparisons should be made with these hospitals and improvements noted in their operations should be adopted

here at Ohio State. In short, the great, ultimate gain to be achieved through the functioning of the Auditing and Cost Control Department would be in the proper appraisal of the operations of University Hospital—cost wise—as a result of adequate comparisons with the comparable state university hospitals.

Upon motion of General Dargusch, seconded by Mr. Power, the action of September 8, 1948, relative to the allocation of administrative responsibility in University Hospital was rescinded. In place thereof, the Auditing and Cost Control Department was created, effective at once, with the duties and responsibilities as set forth in the foregoing recommendation.

The above motion was unanimously approved.

* * * * *

The Vice-President and Business Manager now recommended the transfer of \$4,000 from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156.

Upon motion of Senator Bricker, seconded by Mr. Power, this recommendation was approved by unanimous vote.

* * * * *

Mr. Power presented, on behalf of the Athletic Board, the proposal that contracts be entered into with certain Broadcasting Companies for televising football games at Ohio State University for the season 1949.

On motion of Mr. Power, seconded by General Dargusch, the Board approved the policy of entering into such contracts and authorized the Athletic Board to work out the necessary details. A report on contracts entered into will be made to the Board at a later time.

* * * * *

Professor Carroll J. Peirce, Director of the School of Aviation, now appeared before the Board to report on the work of that School.

The Chairman expressed to Professor Peirce their appreciation of his excellent presentation of the activities of the School of Aviation.

* * * * *

Upon motion of General Dargusch, seconded by Mr. Thompson, the Board by unanimous vote elected the following officers of the Board for the fiscal year beginning July 1, 1949:

Chairman, Warner M. Pomerene
Vice Chairman, Donald C. Power
Secretary, Carl E. Steeb
Treasurer, Hugh E. Nesbitt

* * * * *

General Dargusch offered the following motion: That there be appropriated for the fiscal year 1949-1950, from the Interest on Endowment Fund, the sum of \$2,000 for the use of the President for payment of expenses incurred in connection with official entertainment.

This motion was seconded by Mr. Power and upon roll call was approved by unanimous vote of the Board.

* * * * *

6-10-'49

Thereupon the Board adjourned to meet Monday, July 11, at 9:30 a. m. at the University.

Attest:

(Signed) JACOB B. TAYLOR
Acting Secretary

(Signed) JAMES F. LINCOLN,
Chairman

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